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The



# CHEMIST AND DRUGGIST

for RETAILER - WHOLESALER - MANUFACTURER

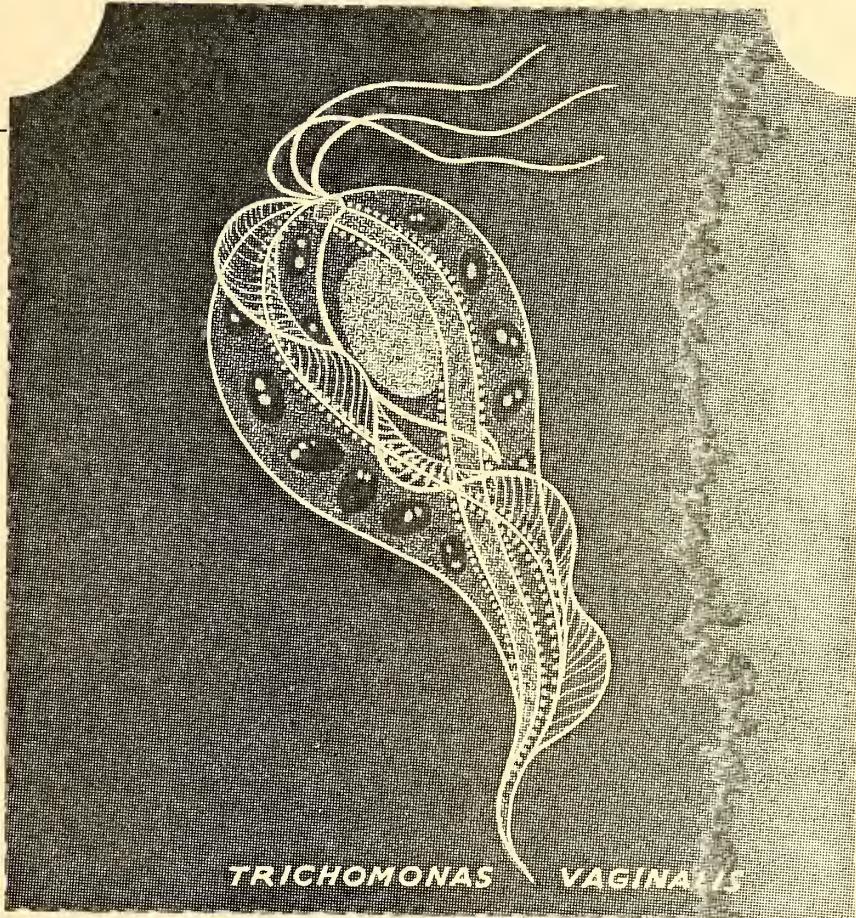
Established 1859

28 Essex Street, Strand, London, W.C.2

Registered as a Newspaper

No. 3214  
VOL. CXXXV

SEPTEMBER 13, 1941

Annual Subscription (with  
Diary) 25/- Single Copies 9d.

## \*S.V.C. STOVAR SOL\* VAGINAL COMPOUND

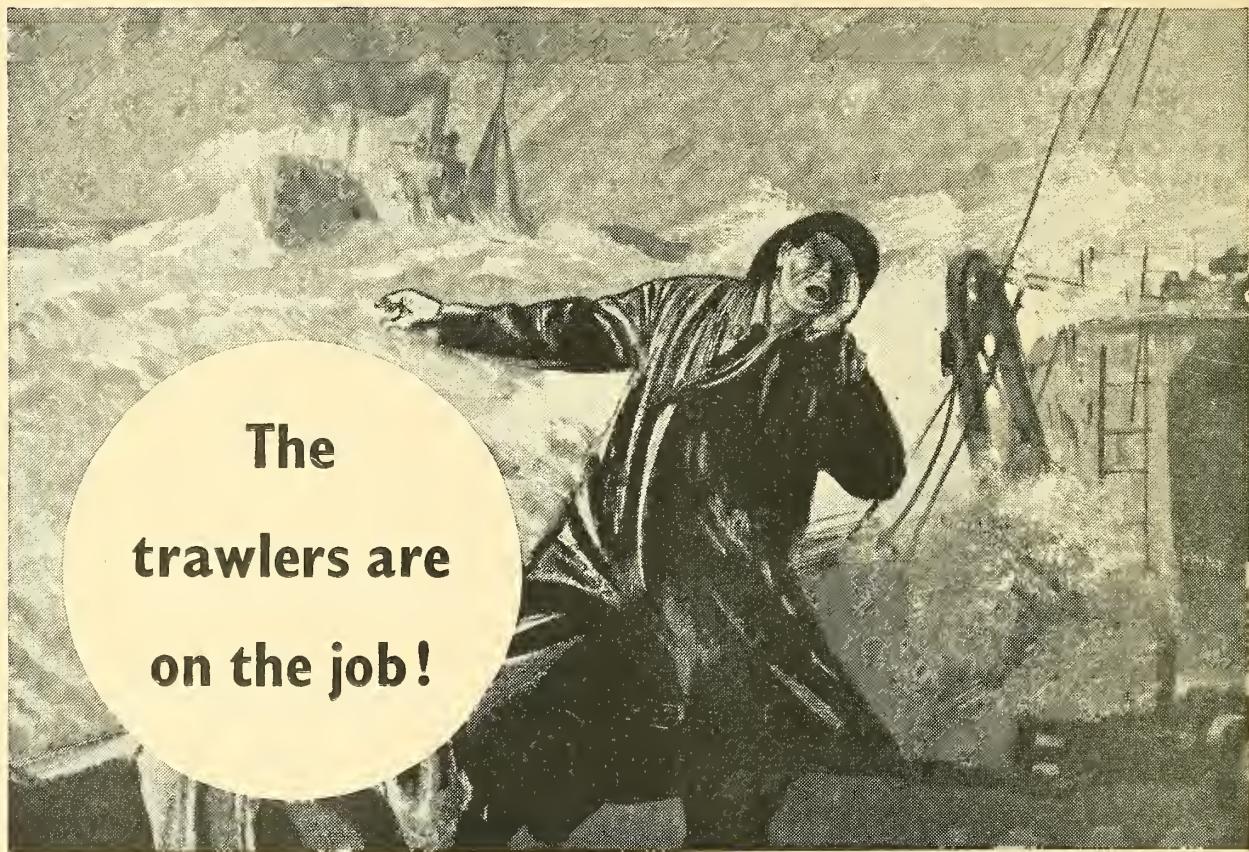
for the treatment of leucorrhœa

★ TRADE MARK

PHARMACEUTICAL SPECIALITIES



(MAY &amp; BAKER) LIMITED



## The trawlers are on the job!

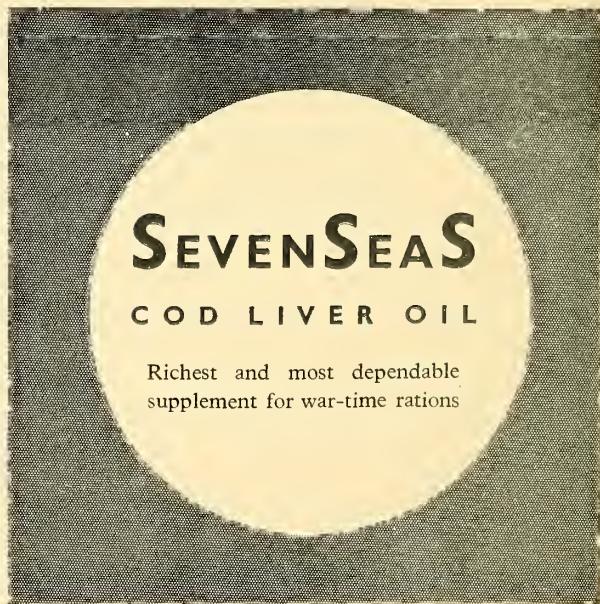
Into the perilous seas they go to build up the stocks of Cod Liver Oil which are going to keep the nation fit in the days ahead. The other half of the job is *yours* — to see that stocks are adequate in your pharmacy. Distribution takes time these days and transport will be much more difficult when winter comes . . .

Get your stocks of SevenSeaS *now*. They are a good investment. People are turning to Cod Liver Oil as the best supplement to rationed food. The demand is already enormously expanded. Don't let your stocks of SevenSeaS get low, order *now* — and in your own interest continue to order well in advance. The SevenSeaS national advertising has only just commenced.

Many things are scarce and many qualities have altered, but you can still get plenty of SevenSeaS

and its quality and purity remain unaltered.

SevenSeaS is available in three forms: Standard Oil, Concentrated Oil, and Concentrated Oil in Capsules. All SevenSeaS is tested biologically and is always pure and fresh.



# MEDICO-BIOLOGICAL LABORATORIES, LTD.

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 B. VARVILL, M.C.,  
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 A.B.C. FIFTH EDITION

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 Baghdad.

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National Canadian Drugs Ltd.,  
 29, Mill Street,  
 Saint John, N.B.

Dear Sirs,

13th September, 1941

There is, and there has been,  
**NO SHORTAGE**  
 of any of our preparations.

For over seven years, every order has been executed, and the goods despatched on the day the order was received by us.

It is our aim to maintain this record.

With compliments, we are,

Yours very truly,

MEDICO-BIOLOGICAL LABORATORIES, Ltd.

					Retail	Chemists' Price	
					Price	Per unit	Per dozen
					(Inclusive of Tax)	Net Purchase Tax	Net Purchase Tax
	<b>ANTIPEOL</b>	.	.	.			
OINTMENT	4 oz. Tube	.	.	.	6/8½	4/2½ + 8½	50/5 + 8/5
	40 gr. ..	.	.	.	3/4½	2/1½ + 4½	25/3 + 4/3
	20 gr. ..	.	.	.	1/10½	1/2 + 2½	14/- + 2/4
LIQUID	40 c.c. Bottle	.	.	.	3/4½	2/1½ + 4½	25/3 + 4/3
	<b>OPHTHALMO-ANTIPEOL</b>	.	.	.			
20 gr. Nozzled Tube	.	.	.	.	3/4½	2/1½ + 4½	25/3 + 4/3
8 gr. ..	.	.	.	.	1/7	1/- + 2	11/11 + 2/-
	<b>RHINO-ANTIPEOL</b>	.	.	.			
20 gr. Nozzled Tube	.	.	.	.	2/9½	1/9 + 3½	21/- + 3/6
8 gr. ..	.	.	.	.	1/7	1/- + 2	11/11 + 2/-
	<b>ENTEROFAGOS</b> (Oral and Injectable)	.	.	.			
Box of 50 ampoules	.	.	.	.	19/-	13/3½	None
.. 10 "	.	.	.	.	4/3	3/-	None
.. 5 "	.	.	.	.	2/6	1/9	None
	<b>DETENSYL</b>	.	.	.			
Tin of 500 Tablets	.	.	.	.	39/-	24/- + 4/-	288/- + 48/-
Tube of 50 ..	.	.	.	.	4/5½	2/8½ + 5½	32/4 + 5/5
	<b>ST. JAMES' BALM</b>	.	.	.			
Tin of approx. 2½ oz.	.	.	.	.	2/10	1/11 + 4	22/6 + 3/9
.. 1 oz. ..	.	.	.	.	1/5	1/- + 2	11/3 + 1/1½
Tubes ..	.	.	.	.	1/2	9 + 2	9/- + 1/6

Carriage Paid on all orders of 1 dozen or £1 and over

TERMS: NETT MONTHLY ACCOUNT

**This makes a 'Baker's Dozen' look  
pretty unexciting...!**

**SPLENDOR LTD. offer**

**15 to the dozen in a**

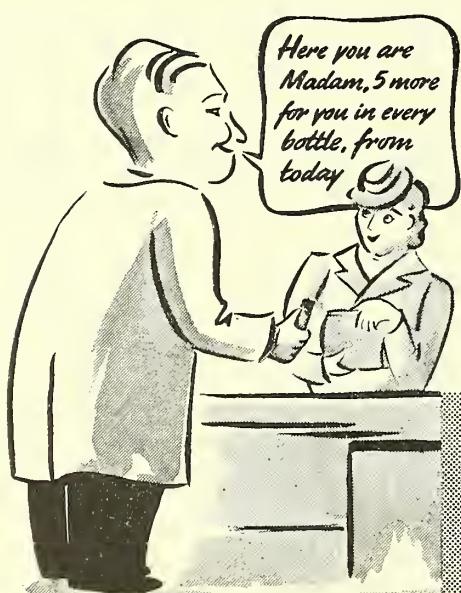
**new PROPAX Trade Bonus**



A clear 46%—and then some—that's what our fifteen-to-the-dozen bonus means to you in plain profit figures. How's it work? Quite simply. The normal dozen-rate for Propax Brand Tablets in the half-crown size is 22/6d. including tax. For that same price, plus tenpence extra purchase tax, you will now get **fifteen bottles**, selling at 37/6d. Similarly the one-and-

five size will now give you fifteen bottles at the price of 13/9—which means the price of only twelve bottles plus sixpence purchase tax on the three free units.

From now on you'll be getting what amounts to nearly a fifty per cent. profit on every Propax sale in *either* size. (And now read how we're attracting extra demand for you as well!)



#### **PROPAX TABLETS RELIEVE PAIN QUICKLY**

*In the popular one-and-five Propax size we're now including 33½% more tablets and we're telling the public about this extra value in a bigger list of big circulation national papers than ever before. Cash in on the new business by making PROPAX your star sales line from now on.*

Retail (inc. Tax)	Trade	Purchase Tax
1/5	1 1/3 doz.	2/-
2/6	1 9/3 doz.	3/3

**PLUS BONUS OF 3 (Tax only) on every dozen**

Sole Distributors:

**SPLENDOR LTD., 5 BEASTMARKET HILL, NOTTINGHAM**  
*and 7c Lower Belgrave Street, London, S.W.1*

**PROPAX BONUS OFFER**

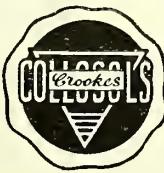


#### FOUR FAMOUS COLLOSOL RANGES BY CROOKES

**for which there will always be  
a steady sale**

Crookes' *Collosol* products are extensively used by the medical and nursing professions, and are also extensively prescribed by doctors for home treatment.

Outstanding in the range are calcium, manganese, argentum and iodine. There is a large and regular demand for all of these. So write to us for full details of packings, and prices.



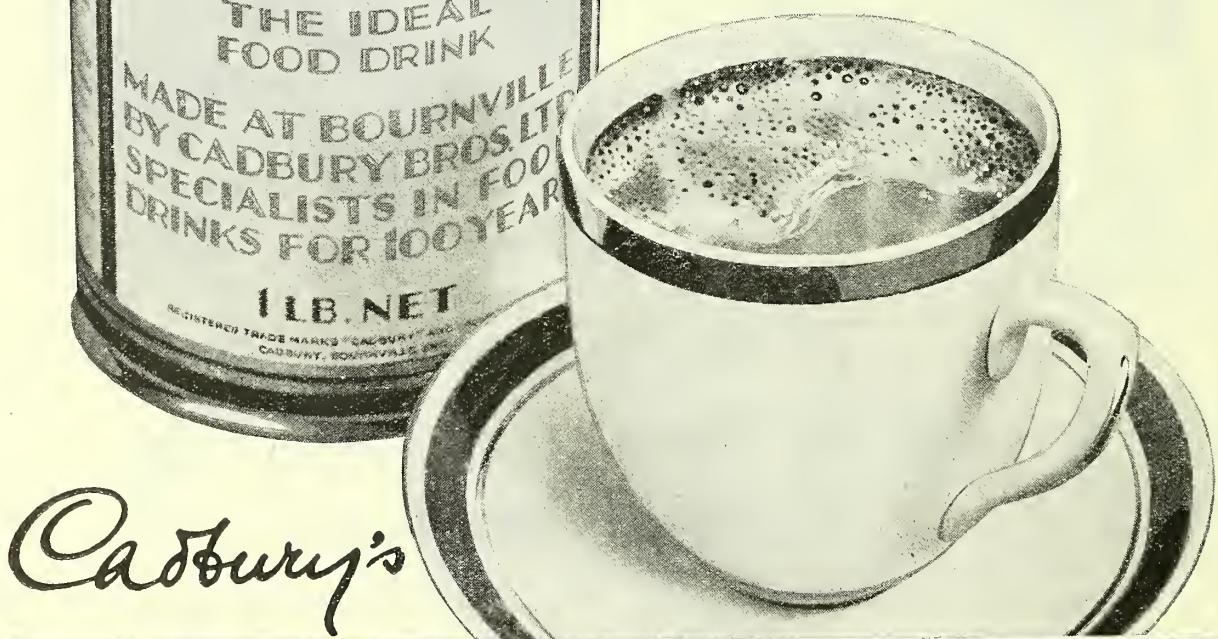
THE CROOKES LABORATORIES (British Colloids Ltd.) PARK ROYAL, N.W.10  
Telephone : Willesden 6313 (5 lines).

Telegrams : Collosols, Harles, London



NEEDS NO SUGAR

SOOTHES NERVES  
PROMOTES  
DEEP  
REFRESHING  
SLEEP



Cadbury's

**BOURN-VITA**  
THE IDEAL FOOD-DRINK

# COLDS ARE COMING

*What about your supplies of 'SEROCALCIN'?*

**1** Early orders clearly indicate that the demand for 'Serocalcin' will be higher than last year.

**2** The supply difficulties which so many of you experienced last year can be overcome this autumn at least, if you order at once.

**3** Our advertising is to continue on the same scale as last year, unless the demand becomes too great for us to supply.

## PLEASE ORDER NOW

*Harwoods Laboratories Limited,  
Rickmansworth Road, Watford, Herts.*

**SEROCALCIN PREVENTS COLDS**

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# GENOSCOPOLAMINE

BOTTLES OF 60 GRANULES

Limited supplies are now to hand; larger quantities will be available in the near future.

**NEW RETAIL PRICE—83/11 + 11/1 (tax) per doz., i.e. 7/11 each.**

**NEW TRADE PRICE—66/6 + 11/1 (tax) per doz., i.e. 77/7 per doz.**

## WE NOW HAVE STOCKS OF A WIDE VARIETY OF FRENCH PROPRIETARIES UNOBTAINABLE DURING RECENT MONTHS

We shall be glad to supply all information desired on receipt of specific inquiries from chemists.

**WILCOX, JOZEAU & CO. LTD.**

74-77 WHITE LION STREET, LONDON, N.1

AND 19 TEMPLE BAR, DUBLIN

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**FOR PHARMACISTS ONLY**

We have just produced a new series of Packed Goods Labels. It is an attractive coloured label, neat in design, and the wording perfectly distinct and legible. Ideal for Modern Windows. Bow Fronted Panel Bottles with Bakelite Screw Caps are used wherever possible throughout the series. The spacing and setting of the name and address is given special care and attention.

Lastly, but most important of all, the quality of the ingredients is the finest possible.

Modern Windows, Counters and Cases deserve Modern Labels.

If this interests you, send for a specimen pack to:

**GALE, BAISS & COMPANY, LTD.**  
274-276 ILDERTON ROAD, LONDON, S.E.15

INCORPORATING THE BUSINESSES PREVIOUSLY CARRIED ON BY  
**GALE & CO. LTD.** and **BAISS BROS. & CO. LTD.**  
(ESTABLISHED 1786) (ESTABLISHED 1833)

Phone: New Cross 0094 Grams: "Dreadnought, Peck, London"

# Profitable lines for WINTER DISPLAY

**PENETROL**  
BRAND  
INHALANT · DROPS  
TABLETS · PASTILLES

Send for complete list of Cartwright's  
big profit winter lines.



# "EVERY WOMAN IS A POTENTIAL CUSTOMER FOR RENDELLS PRODUCTS



FOR FEMININE HYGIENE

*says* NURSE DREW

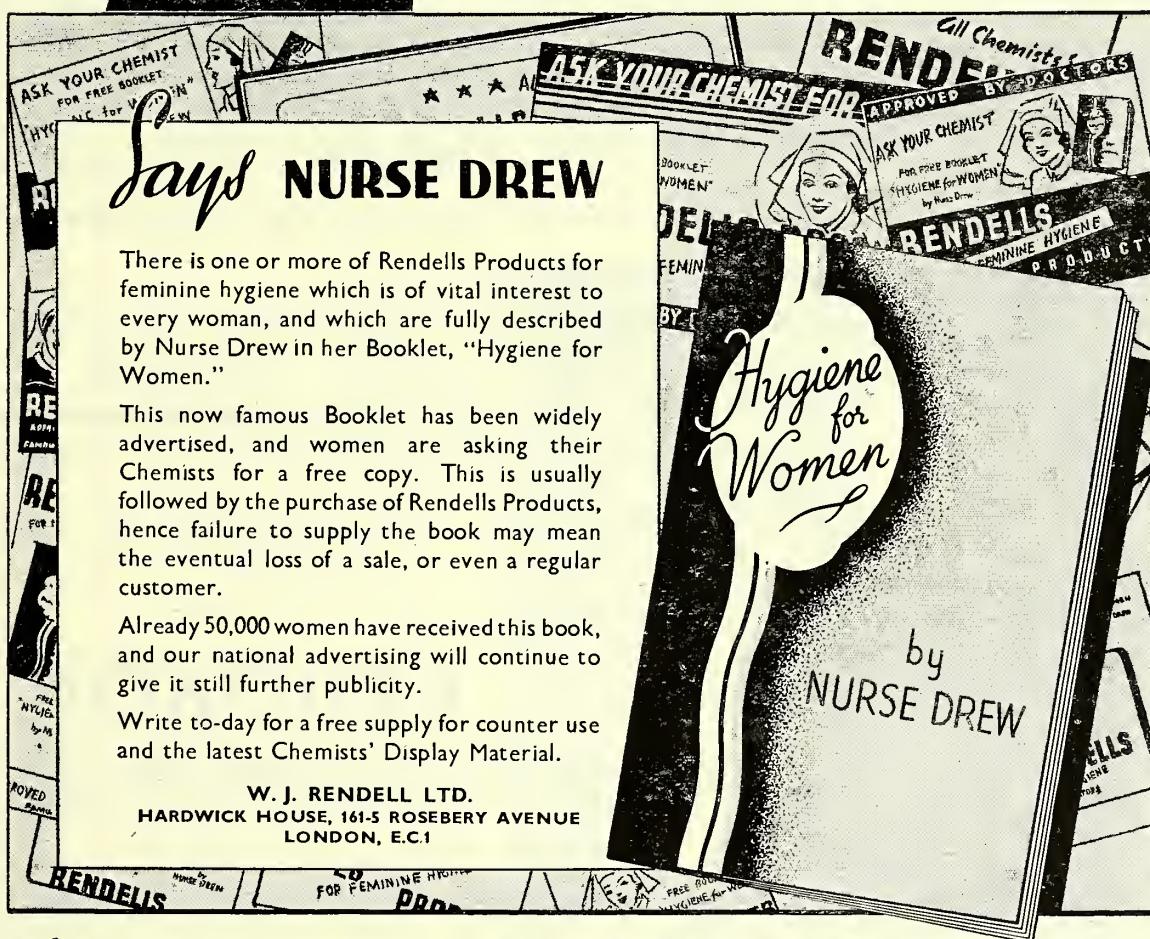
There is one or more of Rendells Products for feminine hygiene which is of vital interest to every woman, and which are fully described by Nurse Drew in her Booklet, "Hygiene for Women."

This now famous Booklet has been widely advertised, and women are asking their Chemists for a free copy. This is usually followed by the purchase of Rendells Products, hence failure to supply the book may mean the eventual loss of a sale, or even a regular customer.

Already 50,000 women have received this book, and our national advertising will continue to give it still further publicity.

Write to-day for a free supply for counter use and the latest Chemists' Display Material.

W. J. RENDELL LTD.  
HARDWICK HOUSE, 161-5 ROSEBERY AVENUE  
LONDON, E.C.1



WE'RE ADVERTISING THIS BOOKLET EXTENSIVELY-HAVE IT ON YOUR COUNTER

**In spite of the many difficulties  
presented through war conditions**



THE HIGH STANDARD OF  
QUALITY OF ALL COX  
PRODUCTS IS BEING  
FULLY MAINTAINED,  
AND  
DISTRIBUTION IS BEING  
EFFECTED AS QUICKLY AND  
AS FAIRLY AS POSSIBLE

Although we are working at full capacity, problems of war-time manufacture are bound to increase rather than diminish, and we must therefore ask for indulgence.

We appreciate the fact that the Pharmacist today has his share of business troubles. However, our Friends in the Trade may rest assured that we shall not allow any difficulty that can be humanly overcome to stand in the way of our daily routine of business.

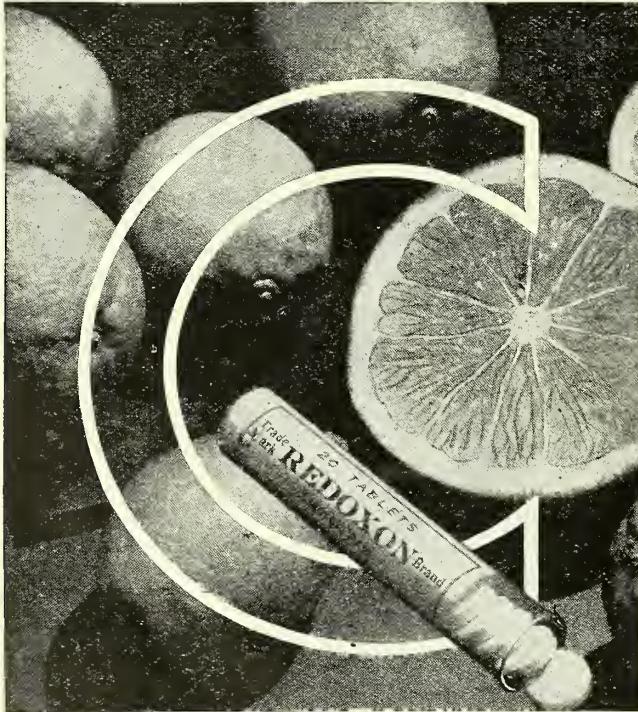
Arthur H. Cox & Co., Ltd., will continue to make every effort to maintain supplies and to give the prompt and efficient service that has consistently been their policy.

PILLS • TABLETS  
OWN NAME FORMULÆ

**ARTHUR H. COX & CO LTD.**

**'V'** **BRIGHTON, England.**

MANUFACTURING  
CHEMISTS



**THE ANSWER TO THE  
FRUIT SHORTAGE**

Scarcity of fruit means a shortage of Vitamin C in the national diet. That shortage **must** be replaced if health is not to suffer. 'Redoxon' Vitamin C presents pure ascorbic acid identical to that contained in oranges, and its sales are rising continually.

**'REDOXON'  
Vitamin C**

There are now tablets of three strengths: 50 mg. or 1,000 international units—a liberal daily dose—in 20's, 100's and 500's. 25 mg.—a maintenance dose for a healthy adult—in 50's, 250's and 500's. Baby 'Redoxon' tablets 5 mg.—for bottle-fed babies—in 50's and 500's.

Write for further particulars to the Manufacturers:

**ROCHE PRODUCTS LIMITED, WELWYN GARDEN CITY, HERTS**

SPECIALISTS IN THE MANUFACTURE OF

# TABLETS & PILLS

Richard Daniel & Son  
Derby.

SINCE

1860

Also... AMPOULES · EMULSIONS · EXTRACTS  
INFUSIONS · OINTMENTS · SUPPOSITORIES.  
PROPRIETARY AND OWN FORMULA PILLS AND TABLETS

We invite enquiries from Wholesalers and Exporters for all  
classes of Pharmaceutical Preparations in bulk or packed

RICHARD DANIEL & SON, LTD., DERBY.

TELEPHONE DERBY

ANAL. DERBY

The PERFECT  
air-tight closure  
for all containers

'TRANSOTAPE'  
CELLULOSE SELF-ADHESIVE TAPE  
*Samples & Prices from*  
JOHN GOSHERON & CO. LTD. Gayford Rd. LONDON W12

It's AIRPROOF  
WATERPROOF  
and GERMPROOF

MANOIDS

THE POTENT BRAIN & NERVE TONIC  
FOR MEN

1/3 - 3/7/6 doz.  
2/3 - 13/6

Acton Pill & Tablet Co. Ltd.  
ASH VALE, SURREY.

FROM ALL SUNDRIES  
HOUSES, OR -

### NOTICE TO THE TRADE

MESSRS. BLYTON, ASTLEY & CO., LTD., Eagle Laboratories, Lower Broughton, Manchester, request the indulgence of their many business friends in these days of shortage of materials and other trading difficulties, and would assure them that every effort is being made to supply customers with as many lines as possible with a minimum of delay.

The House for  
**TABLETS & PILLS**

We manufacture a complete range and supply packed or in bulk... Also we make to private formulæ.

PROPRIETARY REMEDIES PREPARED & PACKED

*The COOPER Laboratory*  
Ltd.

SPECIAL QUOTATIONS  
FOR  
WHOLESALE QUANTITIES  
PACKED OR IN BULK

THE SPECIALIST HOUSE  
**WATFORD**

# 3 REASONS for bigger TAMPAX *Sales!*



Tampax tells its own story to women in the papers they read regularly. Tampax Stockists have been consistently supported by the largest advertising campaign in this field.



Where Tampax is seen it sells. Women go to the shop that displays it. The biggest business goes to the man who puts Tampax in his window and on his counter.



Women recommend Tampax to their friends. And remember, Tampax is no "one-sale" line. Every new customer means regular and profitable repeat business.

## TAMPAX TRADE TERMS (P.A.T.A. PRICES)

★ PACKETS OF 3	Wholesale 5/3 DOZ.	Retail 7d. PACKET
★ PACKETS OF 6	Wholesale 10/6 DOZ.	Retail 1/2 PACKET
★ PACKETS OF 10	Wholesale 15/9 DOZ.	Retail 1/9 PACKET
★ PACKETS OF 40	Wholesale 54/- DOZ.	Retail 6/- PACKET

Manufactured in England by Tampax Ltd., Belvue Rd., Northolt, Middx.

Sole Distributors: SPLENDOR LTD., 5 Beastmarket Hill, Nottingham, & 7c Lower Belgrave Street, London, S.W.1

BRITISH MADE



BY TEST  
THE BEST

## "HELLA" LATEX PREVENTIVES

HELLA PREVENTIVES ARE HOT VULCANISED AND WILL KEEP FRESH IN STORE FOR 3 YEARS IN ANY CLIMATE

24/- PER GROSS  
PACKED IN  
WALLETS OF THREE

### SPECIAL TERMS FOR QUANTITIES

WASHABLES AND BULK GOODS AVAILABLE  
WHOLESALE AND EXPORT ENQUIRIES  
INVITED

## JULIAN GROSSE

TENANT HOUSE, 50 GT. PORTLAND ST., LONDON W.1  
Phone: Museum 0060

## F. SCHUTZE & CO., LTD.

ESTABLISHED 1882

### For "MASTER" BRAND SURGICAL TRUSSES SUSPENSORY BANDAGES JOCK STRAPS, etc., etc.

PERFUMERY BOTTLE WICKERERS in RAFFIA or SILK, plain or fancy, wide range of designs. Own bottles wickered at moderate cost.

Black Bull Works, Market Road, London, N.7

## SCAN FREED FROM LIMITATION

No restriction on supplies

Feature SCAN on your counter



Scan SOOTHES THE EYES

YOU can now obtain Scan—the popular eye lotion in the eye-dropper tube—from your wholesaler without restriction. Each sealed tube of Scan contains sufficient sterile lotion for 50 treatments, and is packed on a striking showcase.

Scan IN THE NEW EYE-DROPPER TUBE  
Soothes tired eyes, keeps eyes free from dust irritation. Makes eyes clear, bright, sparkling. Is more economical—quicker—easier to use.  
7/-

SCAN IS A BEST-SELLER WHEN DISPLAYED  
GET A SUPPLY OF SCAN FROM YOUR WHOLESALER TODAY

# National & Trade Press Advertising — now appearing for

**TRYST**  
TRADE MARK  
**LIPSTICK**



**X URGENT NOTICE TO WHOLESALERS X**  
**Keep faith with your customers—**  
**Supply them with TRYST Lipstick!**  
**ORDER TODAY AND RECEIVE SUPPLIES**  
**TOMORROW FROM AMPLE STOCKS**

# REPEAL OF MED

The following proprietary medicines marketed by Companies in the Beecham Group will be advertised to the public at their reduced retail prices on and after 15th September, 1941

## BEECHAMS PILLS LTD., ST. HELENS

	Present Selling Prices including Purchase Tax	New Selling Prices including Purchase Tax
Beecham's Pills	1/5 3/5	1/4 3/3
Beecham's Powders	1/5	1/4
Beecham's Lung Syrup	1/5 2/10	1/4 2/8
Phyllosan	3/5 5/8	3/3 5/4
Lactopeptine	1/5 3/5	1/4 3/3
	13/8	13/-

## IRVING'S YEAST-VITE LTD., WATFORD

Irving's Yeast Vite	1/5 3/5 5/8	1/4 3/3 5/4
Iron Jelloids	1/5 3/5	1/4 3/3
Cicfa	1/5 3/5	1/4 3/3
Holloway's Pills	1/5 3/5	1/4 3/3
Holloway's Ointment	1/5 3/5 5/8	1/4 3/3 5/4

## VENO DRUG CO. LTD., MANCHESTER

Dr. Cassell's Tablets	1/5 3/5 5/8	1/4 3/3 5/4
Veno's Lightning Cough Cure	1/5 3/5	1/4 3/3

# INE STAMP DUTIES

## ENO DRUG CO. LTD., MANCHESTER

contd.—

	Present Selling Prices including Purchase Tax	New Selling Prices including Purchase Tax
Germolene	1/5	1/4
	3/5	3/3
Phensic	7d.	6½d.
	1/5	1/4
	3/5	3/3
	5/8	5/4
Thermogene Vapour Rub	1/5	1/4

## HOSFERINE (ASHTON & PARSONS) LTD., WATFORD

Phosferine (Liquid and Tablets)	1/5	1/4
	3/5	3/3
	5/8	5/4
Ashton & Parsons' Infants Powders	1/5	1/4
	3/5	3/3
	5/8	5/4

duced prices to the Trade have already been announced, and in  
order that Retailers shall not suffer loss in respect of stocks purchased  
the old prices, claims for credit may be made to the Companies  
concerned in the form set out below, stating on the claim whether  
urchases were made direct from the Company or through a  
Wholesaler. In the latter case, the name and address of the Wholesaler  
ould be given.

Particulars of Goods in Stock at  
4th September, 1941, purchased  
on old terms.

From whom Purchased

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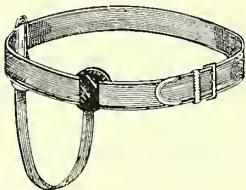
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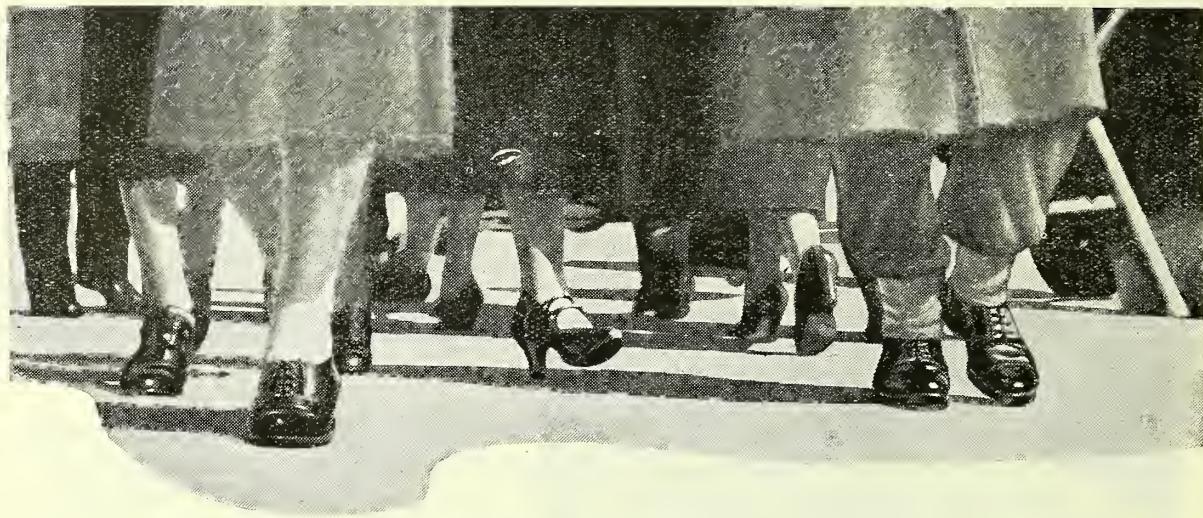
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ABOUT**

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THE Chesebrough Manufacturing Company Ltd. beg to advise the Trade, both Wholesale and Retail, that as their previous stocks of pre-war sizes of tins of 'Vaseline' Brand Petroleum Jelly become exhausted they will be replaced by the new standard  $1\frac{1}{2}$  oz. size tin 'Vaseline' Brand Yellow Petroleum Jelly, which corresponds in weight to their previous No. 2 size.

The Wholesale and Retail price list will, therefore, remain as at present, i.e. Wholesale 27/- (less usual discounts) to retail at  $3\frac{1}{2}$ d. per tin, including tax.

\* \* \*  
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\* 'Kepler' Cod Liver Oil with Malt Extract, as every chemist knows, has a reputation of over 60 years' standing for being the finest malt and oil product on the market. The demand for body-building foods this winter will be unprecedented—we are going to meet that demand by advertising 'Kepler' to every mother in the country. The advertising, which will appear regularly throughout the season in such widely-

read journals and magazines as Good Housekeeping, Woman's Journal, Radio Times and many others, will emphasize the simple but all-important fact that—

***There's FOOD as well as vitamins in 'Kepler'***  
Your customers will ask for 'Kepler'. Under our revised terms, announced June 1st, 'Kepler' Cod Liver Oil with Malt Extract shows a substantial margin of profit to you, and we are doing all we can to make the sale of 'Kepler' increasingly profitable. Order supplies now! The season will soon begin.



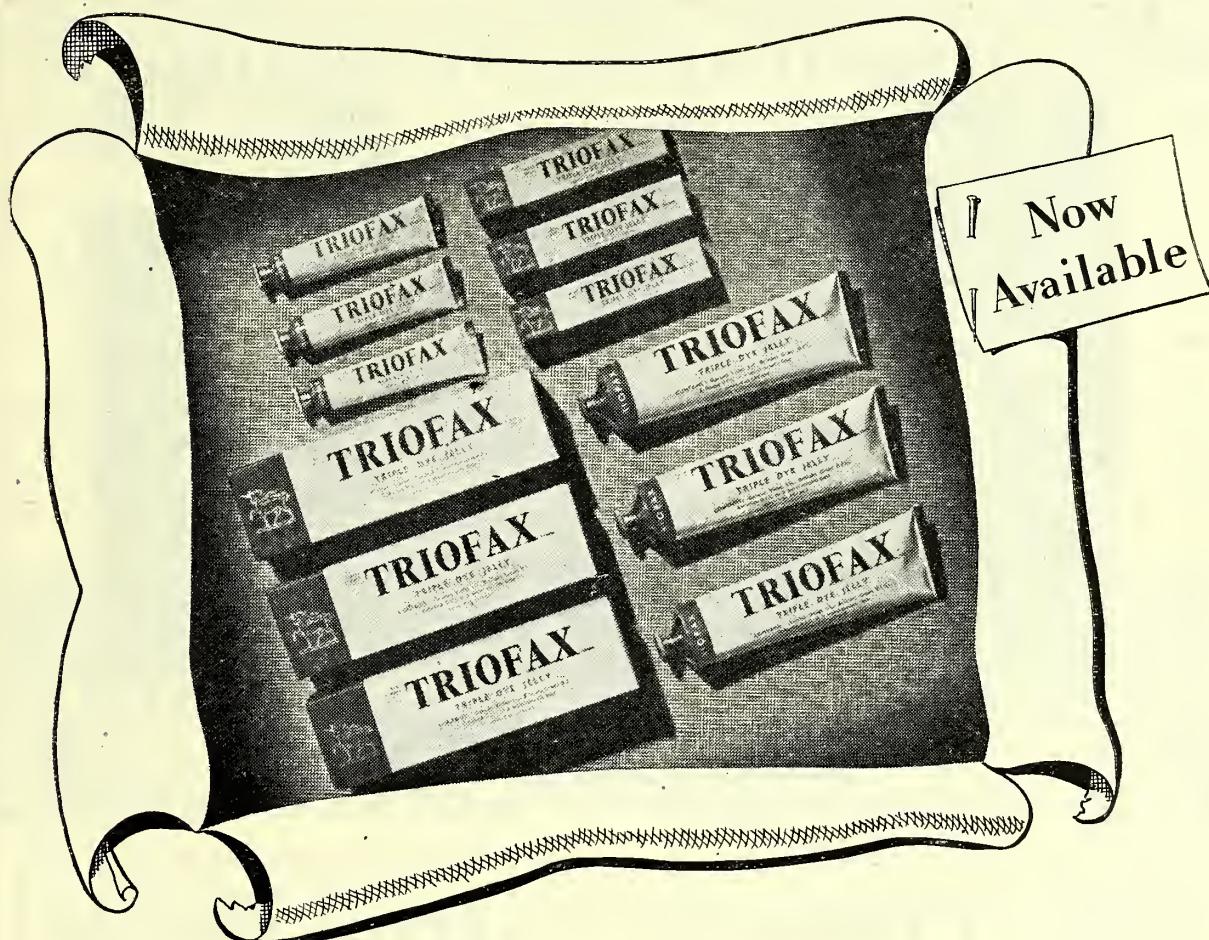
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A treatment for burns and scalds, where tannic acid is contra-indicated.  
 Produces a light flexible coagulum. Combats sepsis and prevents re-infection.  
 Ready for immediate application, direct from the tube to the injured surface.

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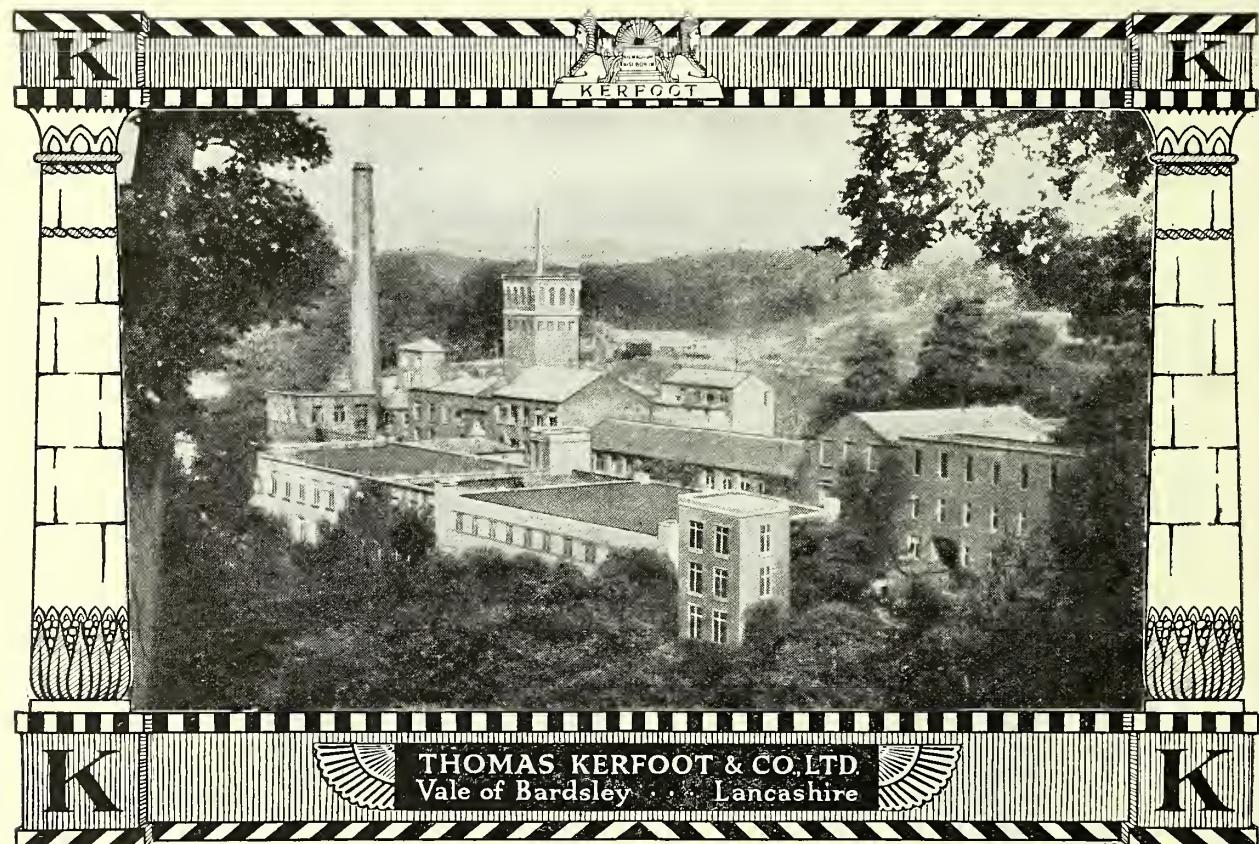
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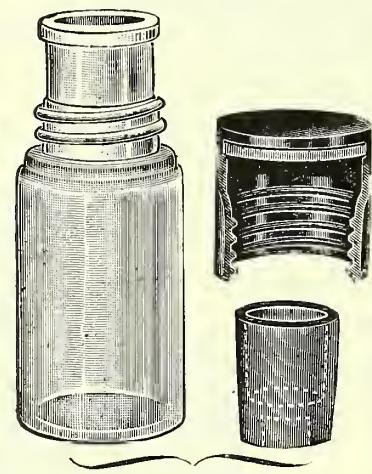


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MADE IN WOOD'S ALKALI FREE AMBER or WHITE GLASS



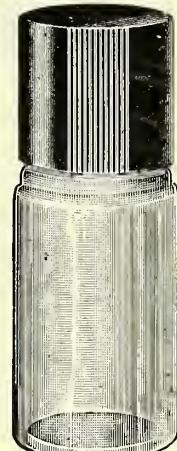
Assembly Details

A new type of Multiple injection "vaccine" bottle which possesses several points of interest and offers a very near approach to the ideal.

No Wiring is necessary, and there is no distortion or bursting of the rubber cap even at pressures up to 50 lbs.

The india rubber vaccine cap, of special design, is protected by a screw bakelite cap, and provision is made for maintaining the sterility of the outside surface of the vaccine cap. No manipulation whatever is required after sterilization.

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## NEWS OF THE WEEK

**Export of Aluminium Containers.**—The Board of Trade has made an Order (S.R. & O., 1941, No. 1310) prohibiting as from September 4, except under licence, all exports of aluminium containers.

**Export Control Extended to China.**—Under an Order issued by the Board of Trade recently (S.R. & O. 1941, No. 1246) the export of Goods (Control) (No. 19) Order, 1941, as amended by my subsequent Orders, has effect also in China, Japanese Islands, and Macao, except that it does not relate to any goods not marked A or B in the First Schedule to that Order, exported through the port of Rangoon for transit overland to any destination in China.

**Leverhulme Scholarships.**—In the report of the Scholarships competition of the Pharmaceutical Society (Coloured Supplement, Aug. 23, p. ix), Mr. J. Illingworth, Colne, and Mr. D. M. Ellison, Lothdale, were shown as having been awarded the first and second Leverhulme scholarships respectively. Mr. Illingworth has drawn attention to a mistake in the totalling of the marks which shows that Mr. Ellison should have been awarded the first scholarship and himself the second. The scholarships have now been re-awarded accordingly.

**Call-up of Women.**—There is every reason to suppose that the Ministry of Labour will agree that women who are certified by the Central Pharmaceutical War Committee as being engaged in handling drugs and as being essential to a chemist's business will not be called for interview. Some appeal machinery will probably be devised so that if a local labour exchange manager disagrees with the fact that a woman is primarily engaged in handling drugs, the case will be reviewed by the Ministry. The Ministry of Labour has suggested that it would be a wise precaution if arrangements could be made for training older women, who might be employed part-time, in the handling of drugs, so that they could take the place of younger women, in case it becomes necessary later in the war to transfer these younger women into industry or the services.

**Licensing of Food Traders.**—Application should be made immediately to the Ministry of Food at the appropriate address by all the traders listed below for licences to trade, otherwise than by retail, under the Food (Restriction on Dealings) Order, 1941:—Wholesale and distributing dealers in animal feeding stuffs: Animal Feeding Stuffs Division, Hotel Meadowcroft, Colwyn Bay; manufacturers of biscuits, rusks and crispbreads, not already holding licences to manufacture: Cake and Biscuit Branch, Bread Division, Southdown, Colwyn Bay; manufacturers of egg products: Mount Royal, Colwyn Bay; Egg Products Section, Hotel Whitehall, Colwyn Bay; manufacturers of cornflour, blanmange powder and custard powder, starch Division, Mussorrie, Colwyn Bay; all other traders requiring licences: Licensing Section, Wholesale Co-ordination Division, St. Tudno, Colwyn Bay. The commodities for which application should be made include biscuits, rusks and crispbreads, canned fruit and vegetables, cereal breakfast foods, condensed milk, cornflour, blanmange powder and custard powder, egg products, marmalade, milk powder, oatmeal and oat flakes, sugar, syrup and treacle. The following traders should not apply for licences to trade otherwise than by retail under the Order: Retailers who do a small wholesale trade in any of the above commodities, provided that retailing is their principal business, and that both they and the persons to whom they sell hold retail licences under the Food Control Committees (Local Distribution) Order, 1939 (or any amending Order), or the commodity concerned; manufacturers holding general or special licences under appropriate Orders, details of which are obtainable from the Ministry of Food.

**Fire.**—Considerable damage was caused by an outbreak of fire on September 1, at the works of Fryer & Co. (Nelson), Ltd., lozenge manufacturers, Chapel Street, Nelson.

**Inquest.**—At Lewisham, London, S.E., an inquiry was held concerning the deaths of Dr. R. Shepherdson and his dispenser, Miss M. Philps. It was stated that both were drug addicts. A verdict that the former died from a gunshot wound and the latter from barbituric poisoning was given.

**Birmingham Pharmaceutical Association.**—The annual meeting of the Association and of the local branches of the Pharmaceutical Society and National Pharmaceutical Union will be held at the Chamber of Commerce, New Street, Birmingham, on September 22. The times of meeting are: N.P.U. Branch, 3 p.m.; Pharmaceutical Society Branch, 3.30 p.m.; Association, 4 p.m.

**In the Courts.**—At Stoke-on-Trent, recently, J. H. Hincho, M.P.S., Tunstall, was fined £100 for not having made adequate arrangements for fire prevention at his business premises.—At Portadown Petty Sessions, recently, Mason's Medical Hall, Ltd., were summoned for possessing six apothecary's weights and two measures which were unstamped. A fine of £2 was imposed.

**A.R.P. Protective Clothing.**—Employers can now obtain without the surrender of coupons (and free of quota restrictions) the A.R.P. clothing needed by the staff they are required to equip under the Civil Defence Act. In order to obtain the clothing employers must send their suppliers a certificate signed by the authority responsible for supervising A.R.P. arrangements under the Act. Certificate forms specifying the clothing covered by the scheme will shortly be obtainable from the various A.R.P. supervisory authorities. Employers of thirty or less employees, who have voluntarily carried into effect A.R.P. measures parallel to those imposed by the Act, may also obtain coupon-free supplies against signed certificates obtained from the same source.

**Northern Ireland War Distress Fund.**—In addition to the contributors previously recorded (C. & D., Aug. 30, p. 112, and July, 19, p. 24), the following have made donations to the War Distress Fund founded to assist pharmacists in Northern Ireland to whom the war causes suffering: £2 each, H. P. Crossin; J. R. Guiler; Bryce McDowell; J. A. Stewart, Belfast; James White, Coleraine; J. Louden, Donaghadee; R. A. Jones, Sons & Co., Warrenpoint; and C. Mathews, Whitehead. £1 10s., G. Mains Shaw, Carrickfergus. £1 1s. each, F. J. Boyle; A. E. A. Davis; Enfield Medical Hall, Ltd.; H. B. Hatrick; R. C. Jeffers; Hugh Marshall; E. A. Richey; John Taggart; H. Weir, Belfast; John McKenna, Armagh; J. McCandless, Ballycastle; J. A. Moonan, Cushendall; Mrs. M. F. Logan, Downpatrick; H. G. Campbell, Ballymoney; Adamson & Co., Enniskillen; J. McIlroy, Kilrea; A. E. Dickson, Londonderry; John Hall; H. A. Johnston; H. McKay, Larne; W. G. Taylor, Markethill; T. Sandford, Newtownards; H. G. Kennedy, Portavogie; F. W. Buchanan, Portrush; J. P. K. Colhoun, Strabane; N. A. J. Anderson, Portadown; D. F. Stoops, Portadown; G. H. Faulkner, Cookstown. £1 each, D. Baxter; J. C. Connell; Cregagh Pharmacy; R. I. Edwards; Robert McQuitty; J. D. Morrison; J. M. Watson, Belfast; J. Davie, Castlederg; G. Parkinson, Drapetown; C. E. Byrne, Dromore; T. Cromie, Gilford; G. Cheevers, Keady; S. Warnock, Killkeel; E. A. Poots, Larne; S. Dale, Londonderry; B. McConville, Lurgan; John Poots & Son, Ltd., Newtownards; Clarke's Pharmacy, Ltd., Portrush; F. W. Minnis, Saintfield; R. Elder, Stewartstown; Mrs. E. England, Belfast; J. R. Gass, Markethill; J. C. Watt, Bangor, co. Down. 15s., G. E. McIlhagger, Belfast. 10s. 6d., J. M. Glass, Bangor. 10s. each.

T. Gray; H. Lancashire; Taggart & Co., Ballymena; J. S. Balmer, Ltd., Bangor; W. F. Mansfield, Coleraine; S. McKinnery, Cookstown; Miss S. E. P. McHenry, Enniskillen. 5s., T. Unsworth, Ballynahinch.

**Irish Chemists' Golf.**—The Irish Chemists' Golfing Society held an outing at Newlands Golf Club, co. Dublin, on Sunday, September 7, when an 18-hole strokes competition was played off in the morning for prizes presented by May, Roberts (Ireland), Ltd., and an 18-hole bogey competition in the afternoon for prizes presented by St. Dalmas (Ireland), Ltd.

**Eire Duty on Cotton Wool.**—The Eire Government has made an Order varying the duty of 50 per cent., *ad valorem* (33½ per cent. *ad valorem* preferential), on cotton wool. The effect of the variation is to remove an existing exemption from duty in respect of medicated cotton wool, wadding, etc., and to substitute a clause providing that the duty shall not be charged or levied on articles which contain not less than 15 per cent. by weight of boric acid as determined by the British Pharmaceutical Codex, or which have been treated with oleoresin of capsicum, or with any medicament other than boric acid or oleoresin of capsicum, and which forms a single consignment, not exceeding fourteen pounds in weight, for any one person.

**Belfast Chemists' Closing Hours.**—Since September 1 the closing hours of the Belfast chemists named hereunder have been as follows: Mondays, Tuesdays, Thursdays and Fridays, 7 p.m.; Wednesdays (no evening attendance), 1.30 p.m.; Saturdays, 9 p.m.; Sundays: No alteration in existing arrangements. *Alberbridge Road*: C. Abernethy, Ph.C.; E. Boyd, Ph.C.; Davidson & Murray, Ltd., Ph.C.; J. Gilmore, Ph.C.; A. Wilson, Ph.C. *Beersbridge Road*: W. Gilmore, Ph.C. *Castlereagh Road*: H. Baird, Ph.C.; W. J. Kennedy, Ph.C.; E. S. Long, Ph.C.; A. Stewart, Ph.C.; W. J. Young, Ph.C. *Cregagh Road*: J. C. Connell, Ph.C.; R. Mc Birney & Co., Ltd., Ph.C.; W. H. Mulholland, Ph.C. *Newtownards Road*: Dale Medical Hall; Gordon's Drug Hall; G. Kirk, Ph.C.; W. G. McCreight, Ph.C.; J. McDowell, Ph.C.; H. McQuitty, Ph.C. *Ravenhill Road*: R. Gibson, Ph.C.; R. McQuitty, Ph.C. *Woodstock Road*: Cregagh Pharmacy. R. J. Fields, Ph.C.; F. P. Curd, Ph.C. (Executors); V. M. Wilson, Ph.C.; S. Orr, Ph.C. The new arrangements have the approval of the Northern Ireland Ministry of Labour. A list of private addresses of chemists who are usually available for dispensing urgently-required medicines outside these hours may be seen at any Police Barracks in the district.

## TOPICAL REFLECTIONS

**B.P. Addendum.**—The importance of the forthcoming Addendum to the British Pharmacopœia (p. 130) has, no doubt, been recognised by most of your readers. The cutting down of the number of monographs in recent British Pharmacopœias has almost amounted to an obsession on the part of those responsible: it is accordingly a welcome relief to see some drugs and chemicals in common use promoted or restored to the position that is rightly theirs. Morphine sulphate was official in the 1885 B.P., and the same volume contained liquor sodae, a forerunner of the new liquor sodii hydroxidi. As I pointed out some weeks ago, diluted mercury ointment has been still longer in the wilderness pending resumption of its official status. It was high time, too, that certain well-tested injections should be recognised as preparations to be made in scrupulous conformity with the latest ideas on the subject. Magnesium trisilicate and sulphanilamide are good examples of chemicals that have recently qualified for inclusion in the Pharmacopœia: excised sodium sulphate might, one infers, have waited indefinitely for inclusion if something had not occurred by way of calling attention to its claims. The longest of the three lists printed in your announcement consists of emendations, a matter of such consequence that I suggest for the consideration of practising pharmacists the insertion of a cross-reference to each emendation in their copies of the B.P. In some cases an emendation may at first sight appear academic or even trivial; but one never knows when it may be wanted.

**The Purpose of Inquests.**—To what you have so well said in commenting on the considered pronouncement by the Council of the Pharmaceutical Society of Northern Ireland on a recent Belfast inquest and its sequel (p. 127) I should like to add a sentence from the report of the Departmental Committee on Coroners issued in 1936: "We have already pointed out that in our opinion the coroner's jurisdiction ought to be limited to an investigation of the facts, how, when and where the death occurred." The Committee also observed that the law "provides appropriate tribunals for the settlement of questions of personal responsibility. . ." Cases of the kind reported on p. 123 are bad enough when the chemist

## COMPANY NEWS

### P.C. means Private Company and R.O. Registered Office

HADDON'S (CHEMISTS), LTD. (P.C.)—Capital £2,000. Objects: To carry on business as chemists, druggists, etc. Mrs. Agnes G. and Laurence A. Haddon, Old Town Pharmacy, High Street, Amersham, Bucks; Anna Haddon; and Janet G. B. Miller, directors. R.O. as above.

A. W. GEDGE & SON, LTD. (P.C.)—Capital £2,000. Objects: To carry on business as manufacturing chemists, druggists, etc. Augustus W. Gedge, M.P.S., Galen House, and Conrad E. Gedge, M.P.S., Ellesmere Hampden Road, Malvern Link, directors. R.O.: Galen House, Malvern Link, Worcs.

ARNOLD & LEY, LTD. (P.C.)—Capital £5,000. Objects: To carry on business as manufacturers, importers and exporters of and dealers in home, foreign and colonial produce, including drugs, chemicals, etc. First directors to be appointed. Solicitors: Piesse & Sons, 73 Cheapside London, E.C.2.

AEROSOLS, LTD. (P.C.)—Capital, £1,000. Objects: To carry on the business of manufacturers of and dealers in air and surface sterilisation apparatus and machinery, chemicals, disinfectants, etc. The first director are to be appointed. Solicitors: Linklaters & Paines, 97 Cannon Street London, E.C.4.

FLAVET, LTD. (P.C.)—Capital £100. Objects: To carry on the business of manufacturers of flavours and flavouring essences, etc. Oscar V. Asser, 200 Anerley Road, London, S.E.20, Charles N. Children, 36 Wellwood Road, Goodmayes, Essex, and August H. Smith, 1 Sandilands Crescent Hayes, Bromley, Kent, directors. R.O.: 9 Croydon Road, Beckenham.

STEMPA PRODUCTS, LTD. (P.C.)—Capital £500. Objects: To acquire the business of manufacturers of and dealers in dog medicines carried on by W. T. and B. F. Steadman. William T. Steadman and Bethia F. Steadman, both of 18 Tadworth Avenue, New Malden, Edward T. and Mrs. Margaret Stoner, 53 Woodfield Gardens, New Malden, and Frederick A. Thorpe, 85 The Avenue, Sunbury-on-Thames, directors.

BOOTS PURE DRUG CO., LTD.—A dividend of 10 per cent., less tax, on the ordinary shares, has been declared for the half-year to September 30.

BEECHAMS PILLS, LTD.—Directors have declared an interim dividend of 7 per cent. actual, less tax, for year ending March 31, 1942, payable September 30, 1941.

VOLUNTARY WINDING-UP.—A general meeting on August 29 resolved, that Zeiss Ikon, Ltd., should be voluntarily wound up; Mr. E. D. Miller, 150 Southampton Row, London, W.C.1, was appointed liquidator.

FINAL DIVIDEND.—E. F. Courtenay, M.P.S., and C. E. Courtenay M.P.S., trading as E. Courtenay, 2 Queen's Terrace, and 3 High Street, St. John's Wood, London, N.W.8; first and final dividend, 4d. in the £, payable September 16.

concerned is allowed to give evidence: they are obviously worse when he is not given an opportunity of appearing in open court and making his own statement. A touch of the ludicrous is imparted to the incident by the coroner's assertion, "My statement that as far as I know the chemist acted contrary to law is based on an Act of 1917": when one looks up the legislation for that year as recorded in the *C. & D. Diaries* for 1918 and 1919, the only Act of the year 1917 likely to have been stored in the coroner's memory as even remotely related to the subject before him is the Venereal Disease Act. It is hardly necessary to add that coroners who bluster when asked to substantiate their statements do not create a favourable impression. The whole profession of pharmacy is indebted to the Council of the Northern Ireland Society for its dignified and timely protest.

**Long Service.**—Your obituary notices on p. 122 include three of more than ordinary interest. Alderman F. G. Foster had virtually completed his fiftieth year of public service in Portsmouth: when he became a town councillor, two of his brothers were already members of the same council, and he himself was afterwards chosen as Mayor or Lord Mayor on three occasions. Mrs. Freke followed the late Miss Buchanan as a councillor of the Pharmaceutical Society, doing useful work in that capacity and as a leader in the National Association of Women Pharmacists till her retirement in 1936. Alderman Foster and Mrs. Freke were actively engaged in educational affairs in Portsmouth and London respectively, a type of administrative responsibility for which pharmacists are, I like to think, as well fitted as members of other professions. In recent years Mrs. Freke had taken a special interest in the Orphan Fund of the Pharmaceutical Society, visiting the fatherless in the literal sense of the words. Mr. W. P. Want was one of the oldest members of the British Pharmaceutical Conference: he only discontinued his attendance under the pressure of increasing deafness. He had many Conference reminiscences to impart on social occasions; and they were related with an individual sense of humour that enhanced their effect.

Xrayser

# A WAR PHARMACOPÆIA

a letter to the "Lancet" on July 12, Dr. G. M. Wauchope (chairman of the medical committee, New Sussex Hospital, Brighton) mentioned that a "War Pharmacopœia" had been compiled by the chairman of the drug committee of the hospital, and unanimously adopted for use in the wards and outpatients' department. The formulas are compiled exclusively from drugs in Class A of the

Medical Research Council's War Memorandum No. 3, i.e. drugs readily available or regarded as essential. Any prescriptions not included in the war pharmacopœia are dispensed only when the order is signed by an honorary physician or surgeon. The formulary includes the gargles, drops, draughts, linctuses, liniments, lotions, mixtures, etc., detailed below:—

## GARGARISMATA

<i>garisma Acidi Carbolici</i>	
R Acidi carbolici .. .	gr. xxv
Aquam ad .. .	fl. oz. i
A tea-spoonful in half a tumbler of tepid water.	

## garisma Acidi Tannici

R Acidi tannici .. .	pars i
Aqua .. .	partes x

## GUTTÆ

<i>Acidi Salicylici cum Spiritu</i>	
R Pulveris acidi salicylici ..	gr. v
Spiritus methylatis ..	fl. dr. iv
Aquam ad .. .	fl. oz. i
(To be supplied only as long as stock lasts.)	

## Resorcinæ

R Resorcin .. .	gr. v
Oleum olivæ vel arachis ..	fl. oz. i
HAUSTUS	
<i>Bromo-Acetyl salicylici</i>	
R Acidi acetyl salicylici ..	gr. x
Sodii bromidi .. .	gr. xx
Sodii citratis .. .	gr. xx
Aquam menthæ piperitæ ad	fl. oz.

## Resorcinæ

R Resorcin .. .	gr. v
Oleum olivæ vel arachis ..	fl. oz. i

## HAUSTUS

<i>Bromo-Acetyl salicylici</i>	
R Acidi acetyl salicylici ..	gr. x
Sodii bromidi .. .	gr. xx
Sodii citratis .. .	gr. xx
Aquam menthæ piperitæ ad	fl. oz.

## Resorcinæ

R Resorcin .. .	gr. v
Oleum olivæ vel arachis ..	fl. oz. i

## Resorcinæ

R Resorcin .. .	gr. v
Oleum olivæ vel arachis ..	fl. oz. i

## LINCTUS

<i>Camphora Compositus</i>	
R Tincturæ camphoræ comp.	m. xxx
Aquam anisi ad .. .	fl. dr. i

## LINCTUS

<i>Diamorphinæ</i>	
(Not for out-patients)	
R Diamorphinæ hydrochlorid	gr. 1 <i>2</i>
Tincturæ chloroformi et mor-	
phinae B.P.C. .. .	m. v
Aquam anisi ad .. .	fl. dr. i

## LINIMENTA

<i>Linimentum Belladonna Compositum</i>	
R Linimenti belladonnae .. .	
, saponis .. .	ââ p. aq.
, chloroformi .. .	

## Linimentum Camphoræ B.P.

<i>Linimentum Camphoræ Compositum</i>	
B.P. .. .	
Aquam anisi ad .. .	fl. dr. i

## Linimentum Camphoræ cum Chloral

<i>Linimentum Methyl-salicylici</i>	
R Methyl salicylici .. .	pars i
Linimenti saponis .. .	partes iii

## PERSONALITIES

MR. A. E. COLLINS, M.P.S., 369 Brockley Road, London, S.E.4, has been appointed secretary of the South-East London Chemists' Association in succession to Mr. Frank Hepburn, who has resigned on acceptance of a post in Cirencester.

MR. W. J. RANKIN, Ph.C., Belfast, has been admitted an Associate of the Royal Photographic Society. Mr. Rankin's second son, Mr. M. Neal Rankin, received the degree of M.B., B.Ch., at the July graduation of Queen's University, Belfast.

DR. G. ROCHE LYNCH, O.B.E., M.B., B.S., D.P.H., F.I.C. (Senior Official Analyst to the Home Office and a director of and lecturer in chemical pathology at St. Mary's Hospital, London), has been appointed Privy Council visitor to the examinations of the Pharmaceutical Society.

## LOTIONES

<i>Lotio Calamineæ</i>	
R Calamineæ .. .	dr. i
Zinci oxidii .. .	dr. i
Olei .. .	m. xxx
Liquorem calcis ad .. .	fl. oz. i

## Lotio Plumbi

<i>Lotio Plumbi</i>	
R Liquoris plumbi subacetatis diluti .. .	quantum sufficit
<i>Lotio Plumbi cum Opio</i>	

R Extractio opii siccii (B.P. 1898)	gr. iv
Lotionem plumbi ad .. .	fl. oz.

## MISTURÆ

<i>Mistura Acidi Phosphorici et Strychine</i>	
R Acidi phosphorici diluti .. .	m. x
Liquoris strych. hydrochlor.	m. iv
Aquam chloroformi ad .. .	fl. oz. ss.
<i>Mistura Sodii Sulphatis Composita</i>	

R Sodii sulphatis .. .	gr. xxx
Magnesi carbonatis pond.	gr. xx
Aquam menthæ piperitæ ad .. .	fl. oz. ss.
<i>Mistura Carminativa</i>	

R Spiritus aetheris .. .	m. xx
Acidi sulp. aromat. B.P.C.	m. x
Aquam menthæ piperitæ ad .. .	fl. oz. ss.
<i>Mistura Calcii Carbonatis Composita</i>	

R Calcii carbonatis .. .	gr. x
Sodii bicarbonatis .. .	gr. x
Magnesi carbonatis pond.	gr. x
erosi .. .	gr. x
Sodii bicarbonatis .. .	gr. x

<i>Mistura Aperiens</i>	
R Sodii sulphatis .. .	dr. i
Misturæ sennæ compositæ .. .	fl. dr. i
Extracti hyoscyami liq. .. .	m. v
Aquam ad .. .	fl. oz. ss.

<i>Mistura Diaphoretica</i>	
R Liquoris ammonii acet. dil.	fl. dr. ii
Spiritus aetheris nitrosi .. .	m. xx
Sodii citratis .. .	gr. xv
Aquam chloroformi ad .. .	fl. oz. ss.

<i>Mistura Digitalis</i>	
R Tinctura digitalis .. .	m. x
Aquam ad .. .	fl. oz. ss.
<i>Mistura Dyspepsica</i>	

R Sodii bicarbonatis .. .	gr. xv
Ammonii carbonatis .. .	gr. iv
Aquam menthæ piperitæ ad .. .	fl. oz. ss.
<i>Mistura Ergotæ</i>	

R Extracti ergotæ liquidi .. .	m. xxx
Aquam chloroformi ad .. .	fl. oz. ss.
<i>Mistura Ferri Tonica</i>	

R Ferri sulphatis .. .	gr. xv
Sodii sulphatis .. .	gr. xxv
Liq. strych. hydrochlor. .. .	m. iv
Acidi sulphurici diluti .. .	m. x
Aquam menthæ piperitæ ad .. .	fl. oz. ss.
<i>Mistura Sodii cum Nuce Vomica</i>	

R Sodii bicarbonatis .. .	gr. x
Extracti nucis vom. liq. .. .	m. ii
Infusum quassiae ad .. .	fl. oz. ss.
<i>Mistura Sodii cum Rheo</i>	

R Pulveris rhei .. .	gr. v
Sodii bicarbonatis .. .	gr. xv
Ammonii carbonatis .. .	gr. ii
Aquam menthæ piperitæ ad .. .	fl. oz. ss.
<i>Unguentum Acidi Salicylici et Sulphuris</i>	

R Acidi salicylici .. .	gr. x
Sulphuris præcipitati .. .	gr. x
Paraffinum molle ad .. .	oz. i

## Hexamina et Mistura Acidi Phosphorici

1. R Hexamina .. .	.. .	.. .	gr. x
Aquam ad .. .	.. .	.. .	fl. oz. ss.
2. R Acidi phosphorici diluti .. .	.. .	m. x	
Sodii phosphatis acidi .. .	.. .	gr. xx	

(No. 2 to be taken two hours after No. 1.)

## Mistura Sodii Citratis

R Sodii citratis .. .	.. .	dr. i
Sodii bicarbonatis .. .	.. .	gr. xxx

## Mistura Sodii Citratis cum Hyoscymo

R Tincturæ hyoscymani .. .	m. xxx
Misturam sodii citratis ad .. .	fl. oz. ss.

## Mistura Sodii Bromidi Composita

R Sodii bromidi .. .	.. .	gr. x




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## NEW PRICES OF PROPRIETARY MEDICINES

THE following new or expanded details of price changes of medicinal proprietaries occasioned by the repeal of the medicine-stamp duties are in addition to those given in the *C. & D.*, September 6, p. 124:

Firm	Product	Size	Price per doz. to retailer	Pur-chase tax per doz.	Inclusive retail price
Phosferine (Ashton & Parsons), Ltd.	Ashton & Parsons infants' powders		s. d. 10 10 26 10 43 6	s. d. 1 4 3 3 5 4	
	Kemnos ointment and Sanacine		10 10 26 10	1 4 3 3	
	Phosferine, liquid and tablets		10 10 26 10 43 6	1 4 3 3 5 4	
Cephos, Ltd.	Cephos		10 0 25 6 120 0	1 8 4 3 20 0	1 3 3 0 15 0
Irving's Yeast-Vite, Ltd.	Cicfa tablets		11 0 17 0 4 8	1 4 3 3 7	
	Holloway's pills		11 0 27 0 2 4 84 × 1d. screws 54 0	1 4 3 3 3 ½ 5 4	
	Holloway's ointment		11 0 27 0 2 4 54 0	1 4 3 3 3 ½ 5 4	
Iron Jelloids	No. 1		11 0 1 27 0 2 11 0 2 27 0 2a 11 0 2a 27 0	1 4 3 3 1 4 3 3 1 4 3 3	
	Yeast-Vite tablets		11 0 27 0 43 6 4 8	1 4 3 3 5 4 7	
Veno Drug Co. Ltd.	Dr. Cassell's tablets		11 6 28 0 45 0	1 4 3 3 5 4	
	Dr. Cassell's instant relief		11 6 28 0	1 4 3 3	
	Veno's Lightning cough cure		11 6 28 0	1 4 3 3	
	Veno's seaweed tonic		11 6 28 0	1 4 3 3	
	Veno's nasal tablets		28 0	3 3	
	Veno's liniment		11 6 28 0	1 4 3 3	
	Germolene		4 6 11 6 28 0	7 1 4 3 3	
	(in hygienic deluxe tube)		40 0 112 0	5 0 13 8	
	Germoloids		11 9	1 5	
	Germolene blood purifier		11 6 28 0	1 4 3 3	
	Germolene soap		5 0	8	
	Germolene shaving soap		8 0	1 3	
	Germoplast, tax free		4 0 8 0	6 1 0	
	Phensic (containing 20 × 3½d. packets)		46 6 4 5 11 6 28 0 45 0	3½ 6½ 1 4 3 3 5 4	
	Eno's fruit salt		14 6 24 0	1 8½ 2 10	
	Thermogene wadding, tax free		12 0 28 9	1 3 3 0	
	Thermogene vapour rub		10 6	1 4	
	New Skin		7 0 11 4	10½ 1 5	

BEECHAMS PILLS, LTD.—The prices per dozen to retailer for Beecham pills, powders and lung syrup given in last week's issue of the *C. & D.* (p. 124), were for quantities of one dozen or over. Lesser quantities are at higher rates. Prices for Phyllosan tablets and Lactopeptine were altered subsequent to receipt of details by the Editor, and are as follows: Phyllosan tablets, 26s. 7d. doz., tax 4s. 5d. doz., i.r.p. 3s. 3d.; 43s. 6d. doz., tax 7s. 3d. doz., i.r.p. 5s. 4d.; 168s. doz., tax 28s. doz., i.r.p. 20s. Lactopeptine tablets, powder and elixir, 11s. 3d. doz., tax 1s. 10d. doz., i.r.p. 1s. 4d.; 27s. 3d. doz., tax 4s. 6½d. doz., i.r.p. 3s. 3d.; 107s. 6d. doz., tax 17s. i.r.d. doz., i.r.p. 13s.

THOMAS HARLEY, LTD.—The inclusive retail prices of Mascot inhalants are 1s. 1½d. and 1s. 8d. and not as previously stated. See also p. 135.

Further price changes are given in the Coloured Supplement.

## C. & D. DISPENSING PRICE LIST

THE index of drug and chemical prices advanced slightly during August, the percentage being 127·6, against 127·0 in July and 120·0 in August 1940. The increase is spread over numerous items, no particular item requiring unusual consideration. The changes set out below, which have occurred since the list was last issued (*C. & D.*, August 23), should be noted. Price include purchase tax on cost where it is applicable.

Cost d. per	Due allowance has been made for purchase tax in both cost and dispensing prices	Dispensing Price			
		16 oz.	4 oz.	1 oz.	1 dr.
78 lb.	Aluminii chlorid. (hydrated) ..	s. d. —	s. d. 2 10	s. d. 10	s. d. 2
18 lb.	Aqua rosa dest. ..	2 9	10	3	—
27 lb.	Aqua sambuci trip. ..	1 1	4	4	—
25 oz.	Aqua cinnam. conc. ..	—	3 8	7	—
45 oz.	Argentoprotein. ..	—	7 5	1	1
17 oz.	Balsam. peruvian. ..	—	2 6	1	1
50 oz.	Barbitonum ..	R only	—	8 0	1
50 oz.	Barbitonum soluble ..	R only	—	8 0	1
36 lb.	Capicum pulv. ..	—	5	1	1
42 lb.	Cassiae cort. pulv. ..	—	6	1	1
12 oz.	Chloroform. aconit. B.P.C. S.I.(5)	—	3 1	—	—
39 oz.	Chlorophyll. ..	—	5 9	10	—
39 lb.	Chondrus ..	—	1 5	5	—
45 lb.	Collodium acetonum ..	1 10	7	—	—
13 oz.	Collodium belladonnae B.P.C. meth. ..	S.I. (5)	3 0	6	—
30 lb.	Conf. sennae ..	—	1 4	5	—
45 lb.	Conf. sennae et sulphuris ..	—	1 10	7	—
48 lb.	Conf. sulphuris ..	—	2 0	7	—
15 oz.	Copaiæ resina ..	—	—	4	—
60 lb.	Cremor zinci ..	—	2 5	9	—
183 lb.	Creosotum ..	P.I.(8)	7 2	2 2	4
25 lb.	Curcumæ pulv. ..	—	1 0	4	1
90 lb.	Dec. senega conc. ..	—	1 0	2	—
72 lb.	Digitalis fol. Ang. ..	S.I.(4)	2 7	9	2
75 lb.	Emulsio menth. pip. B.P.C. ..	—	3 0	10	2
48 lb.	Emulsio ol. olivæ B.P.C. ..	6 8	1 11	7	—
44 oz.	Ext. euonymi B.P.C. ..	—	7 3	1	1
12 oz.	Ext. gentianæ ..	—	2 0	0	—
204 lb.	Ext. senegæ liq. ..	—	2 4	4	—
54 lb.	Ext. sennæ liq. ..	—	2 1	1	4
13 oz.	Ext. taraxaci pulv. ..	—	2 1	4	—
60 lb.	Foeniculum pulv. ..	—	1 2	9	—
9 oz.	Glycerin. carmin. B.P.C. ..	—	1 9	3	—
13 dr.	Guaiacol. cinnamas ..	—	2 1	5	—
18 oz.	Lithii benzoas ..	—	2 6	5	—
17 oz.	Lithii salicylas ..	—	2 6	5	—
65 oz.	Menthol ..	—	9 6	1	5
81 oz.	Methylsulphonal ..	R only	12 10	1 10	—
33 lb.	Mucilago acaciae ..	—	1 3	4	—
27 lb.	Mucilago tragacanthæ ..	—	1 2	4	—
139 lb.	Ol. amygdale Ang. ..	4 10	1 5	—	—
23 oz.	Ol. anisi ..	—	3 5	6	—
96 oz.	Ol. lavandulae ..	—	2 0	0	—
52 oz.	Ol. menth. pip. Jap. ..	—	7 7	1	1
42 oz.	Ol. myristicæ ..	—	—	11	—
41 oz.	Ol. pini pumiliois ..	—	6 7	—	—
44 dr.	Ol. rosæ (synthetic) ..	—	7 5	1	1
46 oz.	Phenobarbitonum ..	R only	7 5	1	1
46 oz.	Phenobarbitonum soluble ..	R only	7 5	1	1
72 oz.	Spt. cinnamom. ..	—	1 11	4	—
12 oz.	Sulphonal ..	R only	2 8	5	—
68 lb.	Ung. capsici co. ..	—	2 3	8	2
120 lb.	Ung. mentholis co. ..	—	4 8	1 4	3
54 lb.	Ung. methyl. sal. co. ..	—	1 6	6	1
36 lb.	Ung. picis liq. ..	—	1 6	6	1

## TRADE NOTES

**DIUROMIL.**—Pharmax, Ltd., Ibex House, Minories, London, E.C.3, announce that Diuromil is again available, and orders for this product be filled in strict rotation.

**LEUM VITAMINATUM.**—complying with the requirements of the Second Edition to the British Pharmacopoeia, is advertised in this issue by H. R. P., Ltd., 3 and 4 Clement's Inn, London, W.C.2.

**BONUS OFFER.**—Splendor, Ltd., 5 Beastmarket Hill, Nottingham, the importers of Propax, announce a new trade bonus in connexion with proprietary, and details will be found on another page of this issue.

**PERFUMES.**—Field & Co. (Aromatics), Ltd., Mount Pleasant, Wembley, to produce over 9,000 different concentrated essences for perfumery, dutes and cosmetics. The company can undertake to match Continental unies and also offer technical help to their customers should this be red.

**DIBLE OIL SUBSTITUTES.**—Moreland & Co., Coronation House, 4 ds Avenue, London, E.C.3, referring to our note on their sweet almond and olive oil substitutes in the C. & D., August 30, ask us to point out, under present conditions, they can only do business with those firms which have been their customers in the past.

**CABITONE.**—Under this title, Clay & Abraham, Ltd., manufacturing mists, 87 Bold Street, Liverpool, 1, have placed on the market a new mist for the treatment of scabies and dermatitis of parasitic origin. preparation consists of 2 per cent. of rotenone in a mucilaginous base, packed in 4-oz. and 16-oz. bottles.

**STERMILK.**—Glaxo Laboratories, Ltd., Greenford, are issuing to nists a card measuring 5½ in. by 9 in., calling attention to the sale of emilk being restricted to persons requiring it for infant feeding. rs. Glaxo suggest that chemists should display this card on their iters, as the explanation given will avoid difficulties with customers, reverse side of the card explains to the chemist why he should exercise ral in regard to the sale of Farex and Glucodin.

**NEW SIZES.**—Chesebrough Manufacturing Co., Ltd., announce that, in stocks of Vaseline brand petroleum jelly in tins of pre-war sizes are austed, they are to be replaced by a new 1½-oz. tin. The new tin esponds in weight to the previous No. 2 size, and will be sold at the e price. The pre-war tin of Vaseline brand white petroleum jelly is to eplaced by a 1-oz. tin. As this is bigger there is an advance in price, all of which are given in the company's advertisement in this issue.

**AL ECONOMY.**—A number of advantages are claimed for Loganite by manufacturers, Loganite Products, Ltd., Grand Buildings, Trafalgar are, London, W.C.2. The product is stated to make 2 cwt. of Loganited coal burn as long as 3 cwt. untreated. The claim is well supported testimonials from a number of large users, and the product is to be nsively advertised in the national Press and in cinemas throughout country. The method of application is to dissolve the contents of a age in a specified quantity of water and spread the mixture carefully t the fuel.

**HEUMATISM REMEDIES.**—Ki-Uma, Ltd., 9 Circus Place, Bath, have us specimens of the three preparations they supply under this name. us take the form of ointment, plasters, and bath salts. The basis of ma products is stated to be a product obtained from Africa, further forced by the inclusion of a new salicylic ester of dihydroxethane, a duct which is claimed to be superior to methyl salicylate and which cal trials have shown to possess unusual penetrating powers when lated externally. It is interesting to note that the ointment and plasters used in a number of hospitals, including the Royal National Hospital Rheumatic Diseases, Bath.

**GASS NEGATIVES WANTED.**—Kodak, Ltd<sup>4</sup>, are appealing to photog- dealers to return to them any glass negatives they may have of -plate size or over. The negatives must not have been exposed to er during storage or in transit, and must not be chipped or cracked. y should be sent carriage forward to Kodak, Ltd., Material Recovery partment, Building 78, Wealdstone, Harrow, Middlesex, or to the rest wholesale dépôt of the company. If carriers are not willing to ept the package for carriage forward, they should be sent carriage paid, the amount will be refunded by the company. The prices which will paid for the negatives vary according to their size, and details may obtained on application.

### Business Changes

**AVILLE PERFUMERY, LTD.**, removed on September 8 to Manor Way, reham Wood, Herts. Telephone: Elstree 2501.

**AMPLIVOX, LTD.**, are closing their Exeter office. All communications the company should be addressed to Amplivox House, 2 Bentinck et, London, W.I.

**INDUSTRIES AND MANUFACTURES DEPARTMENT 2**, Board of Trade, has moved to Marsham Court, Bournemouth. Telephones, Bournemouth 1 and 7210. Inquiries from persons registered under the Limitation of pplies Orders should continue to be addressed to Carlton Hotel, Bourneuth, and from retailers to Pine Court, Bournemouth.

### Proprietary Articles Trade Association

**Alterations to Protected List.**—*Cadum, Ltd.*, Cadum ointment and ega oil, 1s. 3d., 11s. 9d. doz., tax 1s. 11½d. doz., inclusive retail price 5d.; 3s., 28s. doz., tax 4s. 8d. doz., i.r.p. 3s. 5d.

*Thomas Harley, Ltd.*, Mascot liquid inhalant, 1s., 9s. doz., tax 1s. 6d.

, i.r.p. 1s. 1½d.; 1s. 6d., 13s. 6d. doz., tax 2s. 3d. doz., i.r.p. 1s. 8d.

*Hirst, Brooke & Hirst, Ltd.*, Smedleys chillie paste, 1s. 9½d., 15s. doz., tax 2s. 6d. doz., i.r.p. 2s.; 2s. 8d., 22s. 6d. doz., tax 3s. 9d. doz., i.r.p. 3s.; 4s. 6d., 37s. doz., tax 6s. 2d. doz., i.r.p. 5s.; Lascelles gout pills, 1s. 9½d., 15s. doz., tax 2s. 6d. doz., i.r.p. 2s.; 4s., 34s. doz., tax 5s. 8d. doz., i.r.p. 4s. 6d.

*E. Griffiths Hughes, Ltd.*, Wex health saline, 9½d., 7s. 3d. doz., tax 1s. 2½d. doz., i.r.p. 10½d.; 1s. 9d., 16s. 6d. doz., tax 2s. 9d. doz., i.r.p. 2s.; 2s. 10½d., 27s. doz., tax 4s. 6d. doz., i.r.p. 3s. 3d.

*Henry C. Miner, Ltd.*, Lipid and Eye Pick-ups, 9d., 6s. 9d. doz., tax 2s. 3d. doz., i.r.p. 11d.; Seam-Stik, 4d., 3s. doz., tax 1s. 6d. doz., i.r.p. 5d.

*Oystrax, Ltd.*, Manufacturers will supply retailers direct with minimum quantities of Oystrax tablets, as follows: Three doz. 1s. 9d. size, three doz. 3s. 6d. size, six only 8s. 6d. size.

*Parke, Davis & Co.*, Thyroid tablets, 1-gr. desicc. (C.T. 674), 100's, 3s. 4½d., 27s. doz., tax 4s. 6d. doz., i.r.p. 3s. 9d. Irradex is now exempt from purchase tax; for prices, see page 183, P.A.T.A. Year Book for 1941.

*Proprietary Agencies, Ltd.*, California syrup of figs: Prices to chemists: 1s. 2d., 10s. 6d. doz., tax 1s. 9d. doz., i.r.p. 1s. 4d.; 2s. 2½d., 10s. 3d. doz., tax 3s. 2½d. doz., i.r.p. 2s. 6d. Subject to usual quantity terms.

*John Steedman & Co.*, Steedman's soothing powders and Faulconer's worm powders, nine powders, 1s., 8s. doz., tax 1s. 4d. doz., i.r.p. 1s. 1d.; 27 powders, 2s. 8d., 23s. doz., tax 3s. 10d. doz., i.r.p. 3s.; 108 powders, 10s. 8d., 92s. doz., tax 15s. 4d. doz., i.r.p. 12s. Single powders 1½d. each, including tax.

**P.A.T.A. Wholesale Section.**—S. Maw, Son & Sons, Ltd., Aldersgate House, New Barnet, Herts, were recently admitted to membership.

## MARRIAGES

**DEY—LIVESEY.**—At Wigan, recently, John Bernard Dey, M.P.S., 621 Prescot Road, Liverpool, 13, to Margaret Livesey, M.P.S., c/o 64 Manor Road, Hoylake, Wirral.

**GORRY—McDERMOTT.**—At St. Fintan's Church, Sutton, co. Dublin, on August 21, Patrick A. Gorry, Ph.C., Baltinglass, co. Wicklow, son of Mr. Joseph Gorry, M.P.S.N.I., Naas, to Eileen McDermott.

**TAYLOR—BEATTY.**—At Bovevagh Presbyterian Church, recently, Samuel Ernest Taylor, M.P.S.N.I., Foydragh House, Lisbellaw, co. Fermanagh, Anne Maria Beatty, Dungiven.

## DEATHS

**COOLING.**—On August 28, Mr. Francis Charles Cooling, Ph.C., 32 School Lane, Bidston, Birkenhead, aged seventy-three. Mr. Cooling, who retired from business about ten years ago, was a former president of the Birkenhead and Wirral Chemists' Association, and in his later years had been made a life member. The funeral took place at Rake Lane Cemetery, Wallasey, on September 1, when Mr. G. L. Hale, president, Mr. R. G. Collins, secretary, and Mr. T. Stephen Jones represented the members of the local Association and Branch of the Pharmaceutical Society.

**COWIE.**—On September 3, Mr. John William Cowie, L.R.C.P., L.R.C.S., chemist and druggist, aged fifty-six. Dr. Cowie's wife, who had been an invalid for a number of years, died on August 30 and on returning from the funeral Dr. Cowie collapsed, did not rally, and passed away on the following morning. A native of Tillicoultry, where he served his apprenticeship in pharmacy, he qualified in 1906, and was afterwards in business in Broxburn before commencing medical studies at Glasgow University. During the last war he was a captain in the R.A.M.C. and since that time had for a number of years been a member of the Stirling Burgh Insurance Committee.

**GOODALL.**—On September 2, Mr. Frederic Charles Goodall, Ph.C., aged sixty-six. Mr. Goodall was apprenticed to the late Mr. Jeffrey Poole, Birmingham, and after passing the Minor and Major examinations of the Pharmaceutical Society obtained further experience in the provinces and abroad. In 1900 he joined the editorial staff of the "British and Colonial Druggist," and two years later became assistant editor of the "Pharmaceutical Journal." A few years later he was appointed editor of the "British Trade Review," but retained his association with the "Journal" by acting as market reporter. He was one of the best-known figures in the London drug market and had an extensive knowledge of the drug trade at home and overseas. He is survived by a widow and one son.

**HASLETT.**—In Belfast, recently, Mr. James Ross Haslett, director of J. & J. Haslett, Ltd., manufacturing chemists, aged sixty-one. The elder son of the late Sir James H. Haslett, one of the founders of the business, Mr. Haslett was a member of the Northern Ireland Transport Board and next year would have been a president of the Belfast Chamber of Commerce. In the last war he served in the R.A.S.C., holding the rank of captain, and for some time acted as Chief Supply Officer in Belfast.

**PRICE.**—At his residence, "Wistaria," Hagley Road, Wednesbury, Stourbridge, recently, after a long illness, Mr. Arthur Stanton Price, M.P.S., chairman of A. S. Price & Co., Ltd., manufacturing chemists, 181 High Street, Blackheath, Birmingham, aged sixty-seven. Mr. Price was apprenticed to Fleeming & Son, Wolverhampton, and studied under the late Mr. F. H. Alcock. He founded the business of A. S. Price & Co., Ltd., in 1905. He was also chairman of Leona, Ltd., manufacturing chemists, H. Moore & Son, druggists' sundriesmen, and Menolan, Ltd., perfume manufacturers. Mr. Price took a keen interest in Masonic affairs and was Past Master of Connaught Lodge and Alchemy Lodge, and one of the principals of Alchemy Chapter. The directors of the company ask us to convey their thanks and appreciation to trade associates and friends for their kind messages of sympathy in the loss of their chairman.

**WRIGHT.**—At Balbriggan, recently, Mr. James Phillips Evans Wright, M.P.S.I., Drogheda Street. Mr. Wright passed the Licence examination in 1903.

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### MEDICAL ABSTRACTS

**Egg-Yolk Powder.**—During a study of the serum cholesterol in a series of patients who were being fed on egg powder, a gain in body weight was observed ("Journal of the American Medical Association," 1941, I, 27521). The observation was of interest, because previous efforts to improve the nutrition of the subjects under consideration by means of high caloric diets with vitamin supplements had failed. In the experiments, 100 gm. of egg yolk powder was fed to ten patients, eight with rheumatoid arthritis, and two with chronic nephritis without oedema, for from four to sixteen weeks, with an average of seven and seven-tenths weeks. A gain in body weight varying from 5 to 16 lb. occurred in nine of the ten persons. The average increase in weight for the group was 9½ lb. During an initial control period, none of the patients gained; six actually suffered a loss varying from ½ to 4 lb.

**Antiseptic Snuffs.**—Further observations on the value of antiseptic snuffs on nasal carriers of staphylococci and other bacterial organisms are reported in the "British Medical Journal," August 16, p. 221. The snuffs tested consisted of sulphathiazole (a) 10 per cent.; (b) 33.3 per cent. in magnesium carbonate; (c) equal parts of sulphathiazole and sulphapyridine; (d) light magnesium carbonate as a control. From the investigation it was found that sulphathiazole snuff is effective in causing an extreme reduction in the number of staphylococci in nasal carriers of this organism. The carriers are not cured, as the organisms reappear within a few weeks of the cessation of treatment. It is effective in the cure of carriers of Hoffmann's bacillus, and is likely to prove effective in the treatment of chronic nasal diphtheria carriers. It may be effective in the treatment of nasal haemolytic streptococcus carriers, and in the treatment of carriers of meningococci. It is worth further trial in cases of the common cold, in which it tends to affect the course of the disease favourably, although it is not a preventive. From these investigations there is no evidence that it affects the nasal carriage of pneumococci.

**Treatments for Scabies Compared.**—A comparison of the various methods used for the treatment of scabies has been undertaken by Buchan ("British Medical Journal," August 16, p. 228). In all, one hundred cases of scabies were investigated, and the following were the treatments adopted: (1) Sulphur ointment, 10 per cent., applied after a hot bath; (2) as No. 1, with confection of sulphur, 1 dr. daily; (3) benzyl benzoate and soft soap lotion applied after a hot bath; (4) rotenone lotion (1-2 per cent.) after a hot bath; (5) application of a solution containing derris dusting powder 4 oz., soap 18 dr., in one gallon of water. Benzyl benzoate was found to give the most rapid results, but dermatitis resulted in some cases, and the substance is, in existing circumstances, expensive and difficult to obtain. Confection of sulphur had no effect on the time taken to cure with sulphur ointment (an average of three days). The sulphur method was reliable, cheap, unlikely to cause dermatitis, but dirty. Rotenone preparations cured in an average of two days, were clean and convenient, but expensive. Dermatitis resulted in a few cases. The derris root method was cheap, clean, and efficient; no instances of dermatitis were met with.

**Closed on Saturdays.**—Advertisers and subscribers are reminded that owing to war conditions the Head Office of THE CHEMIST AND DRUGGIST, 28 Essex Street, London, W.C.2, is closed on Saturdays until further notice. All urgent instructions relating to advertising and subscriptions should be sent to the C. & D., c/o The Pitman Press, Bath, Somerset.

**THE  
CHEMIST AND DRUGGIST**  
ESTABLISHED 1859

for RETAILER — WHOLESALER — MANUFACTURER

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*Official organ of The Pharmaceutical Society of Ireland, The Pharmaceutical Society of Northern Ireland, The Chemists' and Druggists' Society of Ireland and of other Chemists' Societies in the Empire*

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### The Finance Act, 1941

THE comparative indifference which has been generally shown to the Finance Act of the present year during its progress to the statute book must be attributed to the absorbing claim which the state of foreign affairs has made upon public attention. For some of the provisions of the measure are such as to deserve serious consideration as well for their novelty as for their importance.

Turning first to sections 6 and 7 of Part II of the Act dealing with income tax, we find that provision is made for an increased levy of the tax by the device of curtailing reliefs hitherto granted to taxpayers while in effect enacting at the same time that the increase so levied is to be earmarked as the property of the taxpayer and credited to him at "a date so soon as may be after the termination of hostilities in the present war." As it is clearly intended that the ownership of the money credited is to be continued in the taxpayer, the tax cannot be distinguished from an annual capital levy. Indeed, the provisions of subsection (4) of section 7, which enable the taxpayer to dispose of it as his property, is capable of no other interpretation. It would be interesting to speculate on the reception which might be given to the adoption by the Chancellor of a fiscal principle so hotly contested by theorists of different schools if the measure were frankly put forward as a capital levy. Even the fact that the large number of income-tax payers of moderate incomes will be those especially hit by it might provoke opposition from many quarters. In another part of the Act, that dealing with Excess Profits Tax and National Defence Contribution, identical treatment is provided for payers of excess profits tax. Under section 28, in any case in which excess profits tax is charged at a rate of 100 per cent., any excess beyond 80 per cent., of which a due record is to be kept, is to be repaid to the taxpayer under such conditions and at such date after the war as Parliament may determine.

Then again we find in sections 12 to 16, supplemented by the First Schedule of the Act, a businesslike attempt to secure that the Schedule A income tax, popularly known as landlord's property tax, shall be assessed and levied on the person on whom it is intended finally to fall, and not, as has hitherto been the case, with a few unimportant exceptions, upon the tenant of the premises assessed to the tax, who is then left to recoup himself, after he has paid the tax, from his next payment of the rent to the landlord. The Act at the same time deserves credit for the further reform which provides for the summary recovery of the Schedule A tax from the occupiers for the time being of all or any of the parts of the house assessed. Another instance of a breaking with an old tradition is to be found in section 10, which deals with Schedule B income tax, popularly known as the farmer's tax. This has hitherto been levied, with some partial exceptions interjected from time to time, upon the

"occupation" value of the land on the basis in the main of the assessed amount of the Schedule A tax. The Act now provides generally that the tax is to be levied on the profits or gains of the farmer, as in the case of profits or gains of a trade, business or profession under Schedule D. As was perhaps to be expected, a concession is made to present practice by exempting under section 11 farms or market garden land the total annual value of which to the individual taxpayer, as assessed to Schedule A, does not exceed three hundred pounds.

Amongst the numerous amendments attributable to the present emergency, reference may be made to that in section 46 of the Act, which gives relief from death duties in the case of deaths due to operations of war, including injuries received during the emergency but where the death does not take place until twelve months after the end of the war.

### Rent for Damaged Property

THE recent decision of the Court of Appeal in *Hildebrand v. Lewis* has given rise to a somewhat curious situation with regard to the recovery of rent payable in advance in respect of premises suffering war damage. In this case the Court held that the whole of the rent which had fallen due (in advance) prior to the date of the lessee's notice of disclaimer was recoverable. This decision must therefore be taken as an important qualification of the earlier decision of *Turner v. Stella Bond, Ltd.*

It may be of advantage to explain briefly the precise effect of these important decisions. Where premises are rendered unfit as the result of war damage, the lessee is entitled to serve his landlord with a notice of disclaimer under the Landlord and Tenant (War Damage) Act, 1939. If the landlord accepts the notice, the lease is regarded as being terminated as from the date of the notice of disclaimer. If, however, the landlord desires to keep the lease on foot, he can do so by serving the lessee with a counter notice, a notice to avoid disclaimer, as it is termed. In that event, however, the lessee's liability for rent is suspended from the date of his notice until such time as the landlord has at his own expense made the premises fit once again.

Where rent is payable in advance, it is almost inevitable that the rent will fall due before the occurrence of the damage and before the lessee's notice of disclaimer, and that it will relate to some part of the quarter or other period subsequent to the date of the lessee's notice of disclaimer. Thus, if, for instance, a quarter's rent falls due on June 24 and the premises are damaged in July, and the lessee serves a notice of disclaimer on July 10, there will be a period, July 10 to September 29, covered by the rent payable in advance. The extent of the lessee's liability for the rent thus payable in advance will depend on whether his notice of disclaimer has become effective or whether it has been nullified by the service of a notice to avoid disclaimer by the landlord. Where the landlord serves such a notice and thereby keeps the lease on foot, the lessee, notwithstanding his covenant to pay the rent in advance, and notwithstanding that the rent has fallen due prior to his notice, is only liable for that portion of the rent which relates to the period from the beginning of the quarter or other period down to the date of his notice of disclaimer. Thus, in the illustration given above, the lessee would be liable not for the whole of the quarter's rent which fell due in advance on June 24, but only for a portion of the rent relating to the period June 24 to July 10, the date of his notice.

According to *Hildebrand v. Lewis*, however, the position would be otherwise where the lessee's notice of disclaimer became effective and the lease was terminated accordingly as from the date of the notice. In such a case the lessee would be liable for the whole of the rent falling due in advance prior to the date of his notice, and his liability would not be limited to rent merely for the period down to the date of his notice of disclaimer.

### Coupon-free Black-out Material

WITH the recent ending of "double" summer-time and the coming of autumn, the evenings are drawing in, and it will not be very long before business premises of most descriptions will have to be "blacked-out" before work ceases for the day. Material that has been in use during the past two winters may have perished and be no longer effective. A general overhaul of black-out arrangements now may save trouble and avoidable expense. In this connexion it may be noted that the Board of Trade has issued a notice that material of the following specification may be supplied coupon-free up to September 30, 1941. The black-out in question is cotton material which complies with the British Standards Specification BS/ARP/23, being either: (a) dyed all black, and of any weight, or (b) of plain or twill weave dyed dark blue, dark brown or dark green, and weighing not less than 7 oz. per square yard.

## A NOTE ON COD LIVER OIL

by William Kirkby, M.Sc., Ph.C.

**Y**OUR well-informed contributor, "Xrayser," is quite right in his guess (*C. & D.*, August 30, p. 112) that Thomas Percival was the physician intended by "Thomas Parzifal" named in the new history of pharmacy reviewed by you recently (p. 106). "Xrayser's" observations lead me to write with a view to putting Percival's connexion with the use of cod liver oil in its right association with others than at the Manchester Infirmary. Dr. E. M. Brockbank of that city in his "Sketches of the lives and work of the Honorary Medical Staff of the Manchester Infirmary from 1752 to 1830" [it was not the Manchester Royal Infirmary until 1830] has made quite clear the facts which I will endeavour to set forth here. The origin of the account of the use of cod liver oil in that institution as an internal remedy for rheumatism was published by Dr. Thomas Percival in a paper read by him before the Medical Society in October, 1782, and printed in the "London Medical Journal" in the following year. It will be found in his *Essays, Medical, Philosophical and Experimental* entitled "Observations on the medicinal uses of *oleum jecoris aselli*, or cod liver oil, in the chronic rheumatism and other painful disorders." It is in this paper that there occurs the letter sent to Percival by Dr. Robert Darbey, who was resident apothecary and house surgeon (later he was appointed physician) to the Manchester Infirmary. The letter, which was sent to Percival in 1782, contains the following passages: "About ten years since an accidental circumstance discovered to us a remedy, which has been used with the greatest success for this complaint [chronic-rheumatism], but is very little known in any county except Lancashire, it is the cod or ling liver oil *oleum jecoris aselli*. A woman who laboured under the most excruciating rheumatism, and was an out-patient at the infirmary, being advised to rub her joints with the oil, was advised to take it at the same time internally. A few weeks restored to her the use of her limbs, and she was cured. However, little attention was paid to this case, as it was supposed that the alteration of the weather, and the medicines she had before taken had caused the

cure. About a twelvemonth afterwards, her complaints return with double violence, and the same remedy restored her to health again.

"Encouraged by this second recovery, Dr. Kay, one of the physicians to the infirmary, prescribed it for other patients, similar cases; and it answered his most sanguine expectation. Since then it has been used by the other physicians with the greatest success."

It will be observed that Darbey places the discovery about 1772. So general was the use of the oil that it appears that "fifty to six gallons were dispensed annually, and patients of the poorest class thought so well of it that they used to request its use for almost every lameness."

Dr. Percival in his communication of 1789 extolled the efficacy of the oil in the complaints mentioned. At the same time he spoke of the objectionable flavour of the drug and the means taken to overcome it. He also suggested a way of making it less offensive. His prescription would not yield a preparation of a very elegant character: it was—

R	Ol. jecoris aselli	3 <i>j.</i>
	Aq. menth. pip. simp.	3 <i>ss.</i>
	Lixiv. sapon. gutt.	x <i>j.</i>
	Misce. Fiat haustus.	

The equivalent today of lixivium saponarium would be liquor potassae. After being taken the oil was liberated in the stomach a draught of lemon juice.

It is interesting to note that it is just a century ago that Dr. J. Hughes Bennett published his treatise on this oil "as a therapeutic agent in gout, rheumatism and scrofula," and thus inaugurated the wonderful success of this remedy in fighting what we now call "deficiency diseases." This has been achieved notwithstanding the various theories propounded as to its essential effective constituents. It would appear that empiricism is justified by her works.

## A NEW EIRE INDUSTRY

**A**CEREMONY of considerable importance to the drug trade in Eire took place at Rathgar, Dublin, on August 27, when, by invitation of Mr. Sylvester O'Farrell (Eire representative, Edward Taylor, Ltd., Monton, Eccles, Lancashire), representatives of pharmacy and the trade generally inspected the opening of "Ard-na-Greina," Orwell Road, the new home of Flexoplast products in Eire. The building is a spacious mansion, standing in extensive wooded grounds in one of Dublin's most pleasant suburbs. It was almost a surprise to many visitors to find, in this beautiful residence, white-overalled girls winding, cutting, and packing a commercial product. With Mr. O'Farrell receiving the guests were Mr. Frank G. Haworth (managing director, Edward Taylor, Ltd.) and Mr. W. Greenhalgh (secretary), who had come by air to be present at the ceremony. Some seventy-five years ago, Mr. Haworth's father travelled through Ireland as the representative of Messrs. Taylor, and thirty-five years ago Mr. Frank Haworth himself took over his father's representation and made many friends in the drug trade all over Ireland. Today these interests are represented by Mr. O'Farrell, one of the best-known representatives in the trade. A former member of the Dublin Corporation, and himself at one time in the retail trade in the North Strand, Dublin, Mr. O'Farrell has for several years past devoted himself entirely to marketing the Taylor products in Eire, with such success that the firm is one of the largest suppliers of medicated and surgical plasters in the country. The Eire Army, large hospitals and institutions, first-aid organisations, and retail pharmacies in every part of the twenty-six counties are users of Flexoplast products, which henceforth will reach them direct from Ard-na-Greina (a Gaelic name meaning the height of the sun, or Sunny Height). The top floor of the premises is occupied as a residence by Mr. O'Farrell and his family. The ground floor is utilised as cutting and winding, packing and stock rooms, and secretary's office. In the basement are further stock rooms, and the elaborate central heating installation from which the temperature of the entire building is controlled, in order to ensure that the plasters are in excellent condition at all seasons.

**The Visitors.**—The representative gathering which accepted invitations to Ard-na-Greina on Wednesday afternoon included the Rt. Hon. the Lord Mayor of Dublin (Ald. P. Doyle, T.D.); Alderman Alfred Byrne, T.D.; Messrs. P. C. Cahill (president, Pharmaceutical Society of Ireland and managing director, P. C. Cahill & Co., Ltd., wholesale chemists); P. F. McGrath (president, Irish Drug Association); A. D. Davidson (director, May, Roberts (Ire-

land), Ltd.); A. W. Hughes (managing director, St. Dalmas (Ireland), Ltd.); S. T. McAuley (managing director, Irish Pharmaceuticals, Ltd.); I. Dawson (managing director, Ayrton, Saunderson & Co., Ireland, Ltd.); W. Rowland Such (managing director, Evans Sons Lescher & Webb, Ireland, Ltd.); J. T. Moran (Evans, Lescher & Storey, Belfast); A. J. Donnell (Hayes, Conyngham & Robinson, Ltd.); Walter Webb (Burroughs Wellcome & Co.); J. Holm (Boileau & Boyd, Ltd.); Edwards and White (May, Robert John Holland and Malachy Leonard (P. C. Cahill & Co., Ltd.); McLoughlin (Local Government Department); M. J. O'Connell (pharmacist, St. Vincent's Hospital); Ryan (pharmacist, Mater Hospital); W. V. Bowie (pharmacist, Guinness's brewery); Hayes (Central Hospital, Galway) and Mrs. Hayes; P. D'Arcy (Irish Tourist Association); Dr. Eustace (St. John Ambulance Brigade); Messrs. Sean O'Carroll and Bernard McGinn, Captain McDermott (Richmond Hospital); Messrs. W. Adamson, Ballin D. D. McDonnell; Walter Till; W. Stavely; H. G. Smith; and M. Scott (Northern Ireland representative, Edward Taylor, Ltd.).

**Entertainment and Toasts.**—After refreshments had been served and the guests shown over the new premises, they were entertained to a musical programme in Mr. O'Farrell's drawing-room, the items including renderings of "Bless This House" and the "Rose of Tralee" by Mr. Sean O'Carroll, with Mr. Stavely at the piano. Later, the entire company travelled into the city, where dinner was served at the Dolphin Hotel. The toast of "Eire" was proposed by Mr. Sylvester O'Farrell and honoured, following which Mr. P. C. Cahill proposed "Ard-na-Greina," with which he coupled the name of Mr. O'Farrell. Wishing success to Mr. O'Farrell and his directors in their new venture, Mr. Cahill said it was not so long since they had first heard of Flexoplast. Any manufacturer like Messrs. Taylor who kept the flag flying deserved the gratitude of them all. They all hoped Ard-na-Greina would be capable of doing great things in the future. Supporting the toast, Mr. P. F. McGrath (president, Irish Drug Association) said they were all amazed at the garden factory they had seen that afternoon. To have such a plant established was a big thing for the retail chemist. Responding to the toast, Mr. O'Farrell spoke of the kindness of many friends present. Mr. F. G. Haworth, proposing "Our Guests," said they were delighted to have the Lord Mayor present with them that evening. He (Mr. Haworth) was no stranger to Ireland. Over thirty years ago he came to this country, through which he travelled extensively and he was glad to see there that night many friends from the North

outh, East, and West whom he had known personally, and whose presence he much appreciated. Now he was passing over the business to his esteemed friend, Mr. O'Farrell, with whom he was proud to be associated. The Lord Mayor replied that he was glad to be able to be present at that day's very interesting function, because he felt that in doing so he was paying some little tribute to the host of the evening, with whom he had been associated in the municipal life of the city.

Mr. A. J. Donnell said he had been asked by his principal (Sir Thos. Robinson) to say how much he regretted he was not able to be present. Mr. Fred Storey responded for Northern Ireland. Alderman A. Byrne, T.D., Capt. McDermott, Mr. A. Hayes, Galway, Mr. P. D'Arcy, and Mr. W. Adamson, Ballina, responded suitably on behalf of the guests.

## ADHESIVE PLASTER MANUFACTURE IN DUBLIN

1. Ard-na-Greina (Sunny Height), Orwell Road, Dublin, the new home of Flexoplast in Eire.

2. Girls at work in one of the packing rooms.

3. A section of the stock rooms.

4. A close-up of one of the winding machines.

5. Cutting and winding the plasters preparatory to packing.



## TRADE REPORT

**Spot quotations recorded for pharmaceutical chemicals, crude drugs and essential oils represent the prices for wholesale quantities standard quality. C.i.f. quotations do not include marine war risk insurance and other abnormal charges payable in the present emergency.**

### 28 Essex Street, W.C.2, September 10

The week has passed without any changes of outstanding importance occurring in any of the drug or chemical markets. Business has proceeded quietly, most of the orders coming from the home consuming trades. Exports have been rather less than of late, but replacements have been coming along fairly steadily. Comparatively quiet conditions have obtained in the PHARMACEUTICAL CHEMICALS markets, with some products in poor supply. ACETANILIDE continues to sell steadily at unchanged prices. There is no improvement in the supply position of BENZOIC ACID. GUAIACOLS are in active demand. HEXAMINE is in steady call at the previously quoted figures. Prices of PYROGALLIC ACID have been advanced. POTASSIUM PERMANGANATE, of both B.P. and technical grades, is steady at the new rates recently announced by the makers. Supplies of VANILLIN are becoming rather more difficult, but makers' prices are unchanged.

### Crude Drugs

Quiet and steady conditions have prevailed during the week, and no outstanding price changes have occurred. A considerable number of products remain in poor supply, though arrivals have eased the position in some instances. The demand for unrestricted AGAR seems rather less keen, probably on account of the high prices now being asked for the supplies that remain. ANTIMONY is selling steadily at the higher prices recorded recently. BUCHU is firm on spot, and stocks at source are stated to be short. The demand for Japanese CAMPHOR greatly exceeds the supply and, as no more can be expected from this source, the position is not likely to improve. The shipment position of CASCARA SAGRADA remains one of difficulty, as import licences are not being granted: spot peel is therefore fetching a high price. Prices of CHILLIES tend to advance. CLOVES is slightly dearer on spot. GINGER is advancing. Sudan GUM ACACIA is dearer for shipment. Business in IPECACUANHA remains fair, and values are about unchanged. The forward position of Chinese MENTHOL is very firm, with orders sent out bringing back no counter-offers. A little Maltese ORANGE PEEL is reported available on spot. Maximum prices for PEPPERS are now fixed, as announced last week, by Ministry of Food Order. Demand for SHELLAC is now quiet. TRAGACANTH is quoted somewhat easier on account of recent arrivals. WAXES are steady but quiet.

### Essential Oils

Business has continued to reflect the quiet conditions reported in recent weeks. Prices continue to show an upward tendency and, in some cases, have reached very high levels. The scarcity of ANISE (STAR) continues, and prices again show a tendency to rise. CAJUPUT is firmer. Dealers' spot prices for CANANGA are nominal. CINNAMON LEAF is tending dearer. Makers of English-distilled CLOVE are maintaining their prices at recent levels. EUCALYPTUS is steady and unchanged. PALMOSA is firm. No offers of PEPPERMINT have been received from China. Among the SYNTHETICS and ISOLATES, higher prices are recorded for a considerable number of products, and many items are becoming increasingly difficult to obtain.

**Exchange Rates on London.**—It is understood that quotations for free exchange in the Shanghai dollar are no longer available. The official rate remains at 3 $\frac{5}{7}$ d. The following Bank of England fixed rates were effective at the opening on September 10: New York, 4.03 dollars; Montreal, 4.45 dollars; Lisbon, 100 escudos; Java, 7.60 florins; Buenos Aires, 17.02 paper pesos; Zurich, 17.35 francs; Stockholm, 16.90 kroner. The Madrid rate is 40.50 pesetas (official) and 46.55 (voluntary).

### Pharmaceutical Chemicals

**ACETANILIDE.**—In fair supply, with prices unchanged. B.P. crystals and powder, about 2s. 5d. per lb.

**BENZOIC ACID.**—In very restricted supply. Makers' prices are nominal at about 2s. 6d. to 2s. 9d. per lb., according to quantity. SODIUM BENZOATE.—Supplies are also restricted, with prices nominal at around 2s. 3d. to 2s. 6d. per lb.

**BISMUTH SALTS.**—The two leading salts are quoted by makers as follows: CARBONATE.—1 cwt., 8s. 4d.; 28 lb., 8s. 7d.; 8 lb., 10s.; 4 lb. 9d.; under 4 lb., 11s. 3d. per lb. SUBNITRATE.—1 cwt., 7s. 3d.; 28 lb., 7s. 6d.; 8 lb., 8s. 8d.; 4 lb., 9s. 5d.; under 4 lb., 10s. 1d. per lb.

**BORAX.**—Makers' quotations for B.P. are steady and unchanged as follows: Powder, £35 10s. per ton; crystals, £35 per ton; granulated, £34 per ton, in one-cwt. bags, carriage paid in Great Britain, for minimum one-ton lots. Commercial grades are quoted at £8 per ton less.

**BORIC ACID.**—B.P. is quoted by makers as follows: Powder, £52 10s. per ton, crystals at £51 10s., and granulated at £50 10s. in one-cwt. bags, carriage paid in Great Britain, for minimum one-ton lots. Commercial grades, £8 per ton less.

**CITRATES.**—Makers' prices are steady: POTASSIUM, B.P., 28 lb., 2s. 5d.; 14 lb., 2s. 6d.; 7 lb., 2s. 7d.; 4 lb., 2s. 9d.; under 4 lb., 3s. per lb. SODIUM, B.P., one penny per lb. under, and IRON AND AMMONIUM (SCALES), B.P., threepence per lb., over above prices. Packages extra.

**EMETINE HYDROCHLORIDE.**—There is no change in makers' quotation of 10s. to 10s. per oz., according to quantity.

**GLYCERIN.**—Quotations for small quantities are as follows: 1-cwt. drum, 8s. per cwt.; 56-lb. tin, 89s.; 28-lb. tin, 92s.; 14-lb. tin, 95s. per cwt., all prices subject to 2 $\frac{1}{2}$  per cent. discount for cash in twenty-eight days.

**GUAIACOLS.**—Demand continues on a good scale, and values are unchanged on the week. CARBONATE and CRYSTALS.—About 12s. 6d. to 1 per lb., according to quantity.

**HEXAMINE.**—Dealers would require about 2s. 3d. per lb. for free-run crystals, and lower prices for other grades.

**MANDELIC ACID.**—Supplies are fairly good, and values remain at former levels.

**MERCIURIALS.**—Controlled prices are unchanged. The full scale published in the *C. & D.*, August 16, p. 96.

**PHENOLPHTHALEIN.**—Steady at makers' prices: Less than 7 lb., 4s. 7 lb., 4s. 1d.; 14 lb., 4s.; 28 lb., 3s. 11d.; one cwt., 3s. 1d. per lb.

**PHOTOGRAPHIC CHEMICALS.**—As noted last week (Coloured Supplement p. xv), makers have altered their prices for PYROGALLIC ACID, for which prices are now as follows: CRYSTALS.—1 cwt., 12s. 6d.; 56 lb., 12s. 9 lb., 13s. 3d., all net; 14 lb., 14s. 3d.; 7 lb., 15s. 3d.; under 7 lb., 1 per lb., all 2 $\frac{1}{2}$  per cent. monthly account. Small quantities, 1 lb., 16s. 6 lb., 17s. 2d.; 4 oz., 5s.; 1 oz., 1s. 1d. RESUBLIMED.—28 lb., 15s. 14 lb., 15s. 9d.; 7 lb., 16s. 9d.; under 7 lb., 17s. 6d. per lb.; all less 2 $\frac{1}{2}$  cent. monthly account. Small quantities, 1 lb., 18s.; 8 oz., 9s. 4 oz., 5s. 8d.; 1 oz., 2s. 2d.

**SACCHARIN.**—Convention rates remain at 98s. 4d. per lb., for material. Prices are not officially controlled.

**VANILLIN.**—Supplies are becoming rather more difficult, but makers' prices are steady as follows: Ex clove oil or guaiacol, five cwt., 19s. per lb.; one cwt., 19s. 6d.; 56 lb., 19s. 9d.; less than 56 lb., 20s., carriage paid in U.K. Tins in cases returnable.

### Crude Drugs

**ACONITE ROOT.**—Indian, if available, would be valued on spot at about 1s. 7d. per lb. Japanese, spot, about 21s. per cwt., ex store.

**AGAR.**—The demand for unrestricted material appears to be now keen, possibly because of the high prices that are asked; holders' id vary between 28s. and 30s. per lb. A small quantity is still available for medicinal use at about 22s. Bacteriological is in poor demand and value is at about 17s. to 18s. per lb.

**ALOES.**—There appears to be no stocks of Curaçao, and prices nominal. Orders sent out at 34os. per cwt., c.i.f., have brought no reply.

**ANTIMONY.**—Demand for English regulus continues good, and prices are steady at £110 per ton, delivered, per minimum 99 per cent. Foreign regulus remains at £100 10s. per ton, duty paid. Chinese is nominal.

**ARNICA FLOWERS.**—The market is clear of supplies, and no quotations are available.

**BALSAMS.**—The spot price of *Tolu* remains at about 8s. 6d. per *Copaiba*, B.P., is scarce, with spot prices at about 5s. 9d. per lb. *Cananga* about 7s. 9d. per lb.; *Peru*, around 7s. 3d. to 7s. 6d. per lb.

**BELLADONNA.**—Some Indian root is quoted on spot at about 42os. cwt. Leaves are not quoted.

**BENZOIN.**—Steady, with fair inquiry. Best-quality on spot would worth approximately £7 to £8s. 10s. per cwt., ex store, but supplies none too plentiful.

**BISMUTH METAL.**—Business continues fair at the unchanged rate of dollar 25 cents per lb., for minimum 5-cwt. lots.

**BUCHU.**—Spot, firm at about 3s. 3d. per lb. for good green round shipment, about 2s. 7d. per lb. for f.a.q.; stocks at origin are stated to be short.

**CAMPHOR.**—There have been many inquiries for Japanese, but available supplies appear to be limited to a few odd cases in second hands offered around 6s. 9d. to 7s. 9d. per lb. Some Chinese crude, described "practically B.P." is offered at 5s. 6d. per lb., c.i.f. English refined steady as follows: Flowers, one cwt., 7s.; 28 lb., 7s. 3d.; less than 28 lb., 7s. 6d. per lb. Transparent tablets, 4-oz.: one cwt., 7s. 6d.; 28 lb., 7s. 9d. less than 28 lb., 8s. per lb.

**CANTHARIDES.**—Business is of little consequence, and values are steady. Not much Chinese is available, and the price is about 7s. to 7s. 3d. per spot. There are no supplies of Russian.

**CASCARA SAGRADA.**—Spot firm and in fair demand. Small lots of 1 lb. peel would be worth about 15os. to 16os. per cwt., duty paid, according to the views of the holder. The shipment position is uncertain, as no import licences are being issued.

**CHILLIES.**—Prices are tending to advance. Spot, Zanzibar, 17s. Monbasa, 17s. 6d., sellers; Sierra Leone, 17s.; Sudan, 16s. 5d., duty paid.

**CLOVES.**—Firm, with prices slightly advanced. Zanzibar, spot, 2s. 3d. buyers; grade 2, afloat, 2s. per lb., buyers, c.i.f. Madagascar, unquoted in bond.

**COCONUT (DESICCATED).**—The maximum price is fixed by a Ministry Food Order at 49s. per cwt.

**COLCHICUM.**—Indian, in small supply on spot is quoted at approximately 3s. per lb.

**DAMIANA LEAVES.**—Spot supplies are exhausted, and quotations nominal. New stocks may be expected towards the end of the year, subject to import licences being granted and freight being available.

**DANDELION ROOT.**—Some good clean Indian root, recently to hand, quoted at about 15s. per cwt. on spot.

**DERRIS ROOT.**—Inquiry for good-testing root is maintained; supplies, however, are not too plentiful. Dealers' prices are as follows: 4-5 per cent. rotenone, about rs. 4d. per lb.; lower testing material about rs. 3d. per lb.; 15-9 per cent. ether extract, tested, about rs. 1d. per lb.; and 17-9 per cent., about rs. 2s. per lb.

**DRAGONS BLOOD.**—Fair re-boiled would be worth approximately £30 per cwt., on spot.

**ERGOT.**—Portuguese is firm on spot, with a value of about 8s. 3d. to 8s. 6d. per lb.; shipment prices vary between 6s. 6d. and 7s. per lb., c.i.f.

**GAMBoge.**—Scarce on spot, with quotations nominal at about £30 to £35 per cwt.; shipment offers unobtainable.

**GINGER.**—Advancing. West African, spot, 175s. per cwt., buyers; afloat, 155s., c.i.f. Cochin, unwashed, spot, 175s.; afloat, 155s., c.i.f.

**GUM ACACIA.**—Kordofan cleaned sorts quoted dearer for shipment at about 73s. per cwt., c.i.f. Spot is unchanged at about 165s. to 170s. per cwt., nominal.

**HENBANE.**—Forward quotations for Indian are unaltered at about 350s. per cwt., c.i.f.

**IPECACUANHA.**—Business fair; values about unchanged. Matto Grosso, spot, firm at about 18s. per lb.; shipment, in the region of 15s. 6d. per lb., c.i.f. Minas, spot, about 12s. per lb.; shipment, about 10s. 9d. to 11s. per lb., c.i.f. The scale of prices for EXT. IPECAC. LIQ. was given in the C. & D., September 6, p. 129.

**JABORANDI.**—About 80s. per cwt., ex store, would be wanted for small pot supplies.

**LOBELIA HERB.**—Scarce and dear. Dealers' spot quotations are nominal at about 2s. 6d. per lb.

**MENTHOL.**—Demand for Chinese has been maintained, and there are still sellers at between 50s. and 52s. 6d. per lb. The forward position is firm, and orders sent out at 40s., c.i.f., bring back no counter-offer.

**MERCURY.**—Controlled price remains at £47 15s. to £48 15s. per bottle of 76 lb., ex warehouse.

**NUTMEGS.**—Continues steady as quoted. Eastern browns, 65's, 2s. 4d. per lb.; 80's, 2s. 2d.; West Indian, sound unassorted, 1s. 9d.; 80's, 2s. 2d.; 90's, 2s.; wormy and broken, rs. 7d. nominal.

**ORANGE PEEL.**—Some sweet, in ribbons, is available on spot at about rs. 2d. per lb., duty paid, ex store. Bitter quarters would be worth approximately 2s. 6d. per lb., and thin-cut, if available, about 5s. per lb. A few cases of fine-cut Maltese are reported available on spot, about 5s. 3d. per lb., being asked.

**PEPPERS.**—Maximum prices are now fixed by Ministry of Food Order. For particulars and scale of prices, see C. & D., September 6, p. 129.

**PIMENTO.**—Quiet, with spot sellers at 2s. 1d. per lb.; shipment, new-rop, September–October, 170s. per cwt., sellers, c.i.f.

**PYRETHRUM.**—Dealers would require about 175s. to 185s. per cwt. for Kenya flowers, ex store. It is understood that prices to importers of large quantities would be at approximately lower prices.

**QUASSIA CHIPS.**—Firm and in limited supply. Dealers would require about 42s. 6d. per cwt., ex store.

**QUILLIAA BARK.**—Spot values of crushed are nominal at about 130s. per cwt., and supplies are very poor.

**RHUBARB.**—Demand is good, and prices are steady. Some recently arrived parcels appear to be wormy. Spot, rough-round, between 5s. 9d. to 6s. 6d. per lb., according to quality and soundness; rough-coat flat high-dried, about 6s. 9d. to 7s. per lb. Forward offers are still made, without guarantee of freight being available, at about 4s. 4½d. to 5s. per lb., c.i.f. Shensi, spot, about 8s. 9d. to 9s. per lb., according to quality. Some recent importations appear to be of an inferior quality.

**RUBBER.**—Quiet. Official quotations for standard ribbed smoked sheet are as follows: Spot, 13½d., buyers; 13¾d., sellers; shipment, September–December, 13¾d., buyers; 13¾d., sellers; January–March, 13¾d., buyers; 14½d., sellers.

**SEEDS.**—**ANISE.**—Bulgarian, spot, duty paid, 160s. **CANARY.**—Nothing available on spot. **CARAWAY.**—Dutch, spot, nominal, 300s. **CORIANDER.**—Morocco, spot, nominal at 165s., duty paid; Indian, 155s., duty free. **UMIN.**—Indian, spot, 155s., duty free; Malta, 160s., duty free; Morocco, 5s., duty paid. **DILL.**—Indian, spot, 90s., duty free, ex store Liverpool. **ENNEL.**—Indian, spot, 85s., duty free, ex store Liverpool; Iran quoted 85s., duty paid. **FENUGREEK.**—Morocco, spot, offered at 60s., duty paid, ex store Liverpool. **MUSTARD.**—English, 107s. 6d. to 115s., according to quality.

**SENEGA.**—The position of this product remains somewhat difficult. Spot would be worth approximately 5s. 9d. per lb., and shipment, about 6s. per lb., c.i.f., but import licences are it is understood, not being granted. **SENNA.**—Remains firm. Tinnevelly, spot, supply small. No. 1 leaves, 1d. per lb.; No. 2 leaves, 6½d.; No. 3 leaves, 5d. per lb. Hand-picked Tinnevelly pods, if available, about 1s. 6d. per lb.; manufacturing pods, 1l. to 10d. per lb. Alexandrian hand-picked pods, a few small lots available at 4s. to 7s. 6d. per lb.; manufacturing quality, rs. 6d. to rs. 9d.

**SHELLAC.**—Quiet. Usual standard TN orange is quoted on spot at 157s. 6d. per cwt., sellers; fine orange, 175s. to 210s.; pure button, 195s. per cwt. shipment, TN, 146s. 6d. per cwt., sellers, c.i.f.

**SLIPPERY ELM BARK.**—Dealers' spot prices for grinding quality remain about rs. 2d. per lb., and for wired bundles at about 2s. 1½d. per lb.

**SIQUILL.**—Dealers are quoting small supplies of Indian bulbs at about 6s. per cwt., ex store.

**STRAMONIUM LEAVES.**—The value of Indian on spot would be approximately 105s. per cwt.

**TRAGACANTH.**—Quoted easier as to arrivals. Spot quotations for medium grades are as follows: No. 1, white, £135; No. 2, white, £125; No. 3, white, £110; pale leaf, £90; amber leaf, £65; red leaf, from £30; woody and hoggy, from £10 to £17, ex store.

**TURMERIC.**—Madras finger, spot, quoted at 80s., duty free.

**VALERIAN ROOT.**—Spot quotations for Indian are steady at approximately 150s. per cwt., ex store.

**WAXES.**—Little activity is being experienced in these markets, and quotations are about unchanged. **BEES.**—Spot, 250s.; in bond, 225s.; Dar-es-Salaam, nominal at 255s. Japanese, first three brands, spot, duty paid, 205s. **CARNAUBA.**—Spot, fatty grey, 435s.; chalky grey, 430s.; Primeira, 535s.

**WITCH HAZEL (LIQUID EXTRACT).**—Steady at about 10s. 6d. per Imperial gallon, duty paid.

### Essential and Expressed Oils

**ANISE (STAR).**—Prices continue to rise, due to the acute shortage of supplies. Spot, tins in cases, about 21s. per lb.; drums, about 20s. per lb.

**BAY.**—Quoted unchanged, business of small account. Spot, about 8s. to 9s. per lb., ex store.

**BOIS DE ROSE.**—A good deal of inquiry is noted, but supplies are restricted. Spot, about 18s. 6d. per lb.

**CADE.**—Spot oil would be worth about 5s. or more per lb. It is understood that prices to first-hand importers would be lower.

**CAJUPUT.**—Firm; spot holders require at least 8s. per lb., ex store.

**CANANGA.**—Dealers' spot prices are nominal at about 37s. 6d. per lb.

**CEDARWOOD.**—American, spot, firm at around 3s. 3d. to 3s. 6d. per lb., according to quantity.

**CINNAMON LEAF.**—Spot demand quiet, but values steady. Dealers would require from 8s. upwards per lb.

**CITRONELLA.**—Ceylon, buyers, 6s. 9d. per lb., c.i.f.; sellers, 7s., c.i.f.; spot, 7s. 6d. to 8s. per lb. Java, spot, offered at 13s. per lb.

**CLOVE.**—English distilled oil is quoted by makers at 16s. 6d. per lb.

**EUCALYPTUS.**—Steady and unchanged. Spot, 70 to 75 per cent., about 4s. to 4s. 6d. per lb., according to holder; 80 to 85 per cent., about 4s. 6d. to 4s. 9d. per lb.

**GROUNDNUT.**—Refined deodorised is still officially priced at £40 per ton, naked ex works, for large bulk quantities.

**JUNIPER BERRY.**—Business quiet; quotations unchanged. Spot, approximately 30s. per lb.; for small quantities, ex store.

**LAVENDER.**—Any good-quality oil on spot would be worth 85s. per lb.

**LEMONGRASS.**—There is no change in previous quotation of about 14s. to 15s. per lb., according to quantity.

**LIME.**—West Indian distilled, in poor supply, is quoted at about 32s. to 34s. per lb. on spot.

**MUSTARD.**—British-made synthetic oil is available at approximately 20s. per lb.

**PEPPERMINT.**—There are no offers from China. Spot prices remain at between 50s. and 52s. 6d. per lb., according to holder and brand.

**SANDALWOOD.**—Genuine East Indian Mysore, in one-case lots, is quoted at 25s. per lb.

**SPIKE.**—Small quantities on spot, about 18s. to 19s. per lb.

**THYME.**—High-percentage oil is offered at about 17s. per lb. on spot, with other grades at about 14s. and under, according to phenolic content.

**WINTERGREEN (GENUINE).**—Dealers' spot prices remain in the region of 11s. 6d. to 14s. per lb.

**Synthetics and Isolates.**—Current prices are as follows: **AMYL ACETATE.**—Supplies are restricted. Pure, about 130s.; technical, 109s. per cwt. 10-gall. drums extra; small quantities, up to 2s. per lb. **AMYL CINNAMIC ALDEHYDE.**—Value would be about 20s. per lb. **AMYL SALICYLATE.**—Supplies are very restricted. Value, about 4s. to 4s. 6d. per lb. **AUBEPINE** (ex anethol).—About 30s. to 32s. 6d. per lb. **BENZALDEHYDE.**—Quoted at about 5s. 6d. per lb. for p.f.c. **BENZYL ACETATE.**—3s. 6d. to 3s. 9d. per lb., with supplies very restricted. **BENZYL ALCOHOL.**—4s. to 4s. 6d. per lb. **BROMSTYROL.**—100 per cent., 20s. per lb. **CINNAMIC ALDEHYDE.**—Supplies are restricted; quoted at about 7s. 6d. to 8s. per lb. **CITRAL.**—Chemically pure, 30s., with supplies difficult. **CITRONELLAL.**—About 15s. 6d. per lb. **CITRONELLOL.**—About 30s. per lb. **COUMARIN.**—About 18s. per lb. **ETHYL PHTHALATE.**—Supplies difficult; no quotations are being made. **EUCALEPTOL.**—Would be worth about 10s. per lb. **EUGENOL.**—Steady at about 23s. per lb. **GERANIOL.**—Ex Java, about 20s. per lb. **HELIOTROPIN** (100 per cent. crystals).—Nominal and in short supply at about 30s. per lb. **IONONE.**—100 per cent., about 40s. per lb., nominal; alpha, about 40s. to 45s. per lb. **ISOEUGENOL.**—About 25s. per lb. **LINALOL** (ex bois de rose).—About 35s., with supplies very difficult. **LINALYL ACETATE** (ex bois de rose).—40s. per lb. **METHYL ANTHRANILATE.**—Prices would be a subject for negotiation. **MIRBANE.**—10d. to 1s. 3d. per lb., according to quantity. **MUSK KETONE, MUSK XYLOL and MUSK AMBRETTE.**—Prices would be a matter for negotiation. **NEROLIN.**—Price would be a matter for negotiation. **PHENYLACETIC ALDEHYDE.**—In short supply at about 30s. per lb. **PHENYL ETHYL ALCOHOL.**—Price would be a subject for negotiation. **SAFROL.**—From about 14s. per lb. **TERPINEOL.**—Value would be about 3s. 6d. to 3s. 9d. per lb. **TERPINEOL ACETATE.**—Supplies are difficult at about 6s. 6d. per lb. **COMPOUND PERFUMES.**—Demand for these products is greatly in excess of supply, and manufacturers are finding difficulty in meeting consumers' requirements. Chemists would be well advised, therefore, to limit their orders for compound perfumes to a minimum number of odours.

## STOCK EXCHANGE PRICES

£1 shares unless otherwise stated	June 30 1941	July 31 1941	Aug. 29 1941
Allen & Hanburys, 7% Prefd. Ord.	21 9	22 6	21 3
Amalgamated Dental Co., 8% Prefd. Ord.	18 0	21 0	21 3
" " " Deferred	8 0	9 0	8 6
Aspro, 5s. " " "	12 6	12 10 1/2	13 6
Ayrton, Saunders & Co., 7 1/2% Pref.	17 6	18 6	18 6
Beechams Pills, Deferred 2s. 6d.	8 3	8 9	9 3
Benger's Food, Ord.	23 0	24 6	27 0
Benzol & By-Products, Cun. Particip. Pref.	15 0	15 0	15 9
Berger, Lewis, & Sons, Ord.	40 0	42 0	42 6
Boots Cash Chemists (S.), 6% "A" Prefd.	25 9	26 3	25 9
Boots Pure Drug Co., Ord. 5s. " " " 7% "A" Pref.	34 0	35 3	35 3
Borax Consolidated, Deferred Ord.	29 6	29 6	29 6
Bovril, Ord. " " " Deferred	28 0	28 6	28 9
British Drug Houses, The, Ord.	26 0	26 0	26 9
British Glues & Chemicals, Ord. 4s.	22 0	22 9	23 3
British Industrial Plastics (formerly British Cyanides), Ord. 2s.	5 7 1/2	5 9	5 9
British Oil & Cake Mills, Prefd. Ord.	2 9	2 10 1/2	3 1 1/2
British Oxygen Co., Ord. " " "	40 3	39 3	39 6
British Photo Industries, 6% Cum. Pref.	66 3	67 6	67 0
Burt, Boulton & Haywood, Ord.	2 6	2 6	2 6
Bush, W. J., & Co., 5% Pref. £5	9 0	11 6	12 6
Callard, Stewart & Watt, Ord.	90 0	90 0	90 0
Cooper, McDougall & Robertson, Ord.	6 4	9	1 0
Croftield, Joseph, & Sons, 6 1/2% Pref.	20 0	19 0	19 6
Dubarry Perfumery, Ord. 1s. " " "	27 9	28 0	27 6
Evans Sons Lescher & Webb, Ord. 6s. 8d.	1 9	2 1 1/2	2 0
Evans Sons Lescher & Webb, 6% Cum. Particip. Pref.	2 0	2 0	2 0
Field, J. C. & J., Ord. " " "	4 6	4 6	4 6
Galloway, P. H., Ord. 2s. " " " 7 1/2% Cum. Pref.	20 0	20 0	22 6
Genatosan, 1s. shares " " "	1 7 1/2	1 6	2 0
Gossage, William, 6 1/2% Pref.	22 0	20 3	21 3
Greeff-Chemical Holdings, Ord. 5s. " " "	4 6	5 0	4 6
Griffiths Hughes (Kruschen), Ord.	5 6	5 0	5 0
Grout & Co., Ord. " " "	6 0	6 6	6 6
Hodders, Ord. 1s. " " "	8 9	8 9	10 0
Ilford, Ord. " " " 6% Pref.	6 6	6	6 1/2
Liebig's Extract of Meat, Ord. £5	25 6	25 9	27 6
Macleans, 6% Red. Pref. " " "	23 9	24 3	24 3
Mellin's Food, 6% Pref. " " "	33 0	32 0	32 6
Nathan, J., & Co. (Glaxo), 7% Pref. " " " 8% Pref. " " " 10s. Ord. 10s.	31 6	31 9	31 9
Nat. Drug Chemical Canada 6% Pref. 15s.	11 0	11 1 1/2	11 3
Pears, A. & F., 5% Deb. £100	12 6	14 0	13 9
Reckitt & Sons, Ord. " " "	8 9 1/2	9 0	9 0
Sangers, Ord. 5s. " " "	99	99	99
Sanitas Co., The, 9% Pref. " " "	90 0	93 9	93 0
Sanitas Trust, 10% Particip. Pref. " " "	15 0	15 6	16 6
Smith, Stephen, & Co., Ord. 5s. " " "	23 0	23 3	24 3
Spratt's Patent, Ord. " " "	6 3	7 0	7 6
Stevenson & Howell, 6 1/4% Cum. Pref. " " "	36 0	36 9	38 0
United Glass Bottle Mfrs., Ord. " " "	20 0	21 3	21 3
Veno Drug Co., 8% Pref. " " "	53 0	53 9	54 9
Virol, Ord. " " " 7% Pref. " " "	23 0	24 3	26 0
Vitamins, 1s. shares " " "	21 0	21 0	22 6
White, A. J., Ord. 10s. " " "	3 10 1/2	4 0	4 0
White, Timothy, & Taylors 7 1/2% Pref. " " " Ord. 5s. " " "	13 9	13 9	14 3
Wright, Layman & Umney (1932), 7% Cum. Pref. " " "	27 6	27 3	28 3
Wright, Layman & Umney (1932), 7% Cum. Pref. " " "	18 9	19 3	20 9
Wright, Layman & Umney (1932), 7% Cum. Pref. " " "	21 0	21 0	21 3

## TRADE-MARK APPLICATIONS

The figures in parentheses refer to the classes in which the marks are grouped. A list of classes and particulars as to registration are given in "The Chemist and Druggist Directory and Year-Book," 1940, p. 275.

(From "The Trade Marks Journal," August 20, 1941)

"SILKATEEN"; for cosmetics (3) (IV). By I. F. V. Walker, 7 Rock Park Ferry, Cheshire. 614,863.

"SPEROL"; for medicated tablets for vaginal use (5) (IV). By Medicinal Products, Ltd., 7 Bon Accord Square, Aberdeen. 611,515. Device of Building, letters "A.B." thereon and words "Bliss Native Herb underneath (letters and word "Bliss" disclaimed); for herbal medicine for use in diseases of the blood, kidneys and liver (5) (IV). By Alonzo O. Bliss Medical Co., 1811 Columbia Road, N.W., Washington U.S.A. 612,883.

"PHYLOGYNON"; for pharmaceutical substances (5) (IV). By Silten, Ltd., 14 Weedington Road, London, N.W. 6. 615,336.

"MAGNOS"; for headache and influenza powders, etc. (5) (IV). By F. Taylor, "Fourways," Whalley Road, Langho, nr. Blackburn. 615,446.

"LINIMUL"; for liniments and embrocations (5) (IV). By The Dubai Perfumery Co., Ltd., Goldstone Laboratories, Hove Park Villas, Hove. 615,490.

"MINARA"; for face tissues (paper), etc. (16) (IV). By Osborne, Garr & Co., Ltd., 51/54 Frith Street, Soho, London, W.1. 613,993.

Device with numerals "999" (disclaimed); for indiarubber, etc. (17) (I). By Fung Keong Rubber Manufactory (Malaya), Ltd., 84 Kapar Road, Klang, Selangor, Federated Malay States. 613,740 (Associated).

"VI-MIN-TA"; for food preparations consisting principally of yeast (IV). By Vi-Products (Sheffield), Ltd., Hope Brewery, Clayhanger Lane, Wadsley Bridge, Sheffield. 615,026.

## APPLICATION AMENDMENT

According to "The Trade Marks Journal" of August 20, 1941, specification No. B614,407, by E. H. Beckett, has been amended to "Infants and invalids' foods."

## MISCELLANEOUS INQUIRIES

We do not undertake to analyse and report upon proprietary articles nor to publish supposed formulas for them

**Benzyl Benzoate Emulsion.**—D. R. (18/8).—The formula of the in-water emulsion of benzyl benzoate you refer to is as follows:—

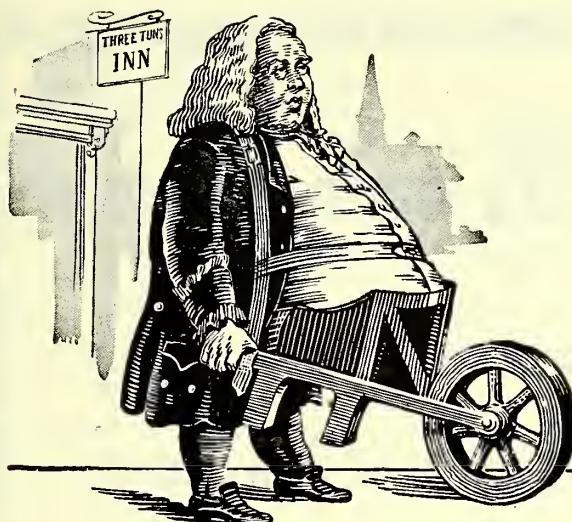
Benzyl benzoate	33·3
Stearic acid	2·5
Triethanolamine	0·5
Distilled water to	100·0

Dissolve the stearic acid in the benzyl benzoate with the aid of gentle heat. Cool to 38° C. and add the triethanolamine dissolved in half of water. Shake to emulsify and gradually add the remaining water, shaking after each addition. The use of this emulsion is stated to be an advantage in scabies. Only one-third of the quantity of benzyl benzoate is required for the treatment as compared with the benzyl benzoate lotion made with soft soap and spirit.

**External Sulphanilamide Preparations.**—A. G. (28/8).—The following are the formulas for pastes and emulsion containing sulphanilamide used at the Royal Gwent Hospital, Newport, Mon. ("British Medical Journal," August 23, p. 266):—

R	Sulphanilamidi pulv.	5 per cent.
Zinci oxid.	...	...
Paraffin. liq. (sterile)	...	...
R	Sulphanilamidi pulv.	5 per cent.
Iodoformi	...	...
Paraffin. liq. (sterile)	...	...
R	Sulphanilamidi pulv.	gr. 175
Ol. morrhue	...	fl. oz. 4
Acid. oleic.	...	fl. 36
Liq. calcii hydroxidi	...	ad fl. oz. 8

**Envelope Dressing.**—R. D. & S. (18/7).—The treatment you have in mind is one which is being used largely for burns and wounds, and consists of a hosing down of the burnt area by a 5 per cent. solution of electrolytic hypochlorite at 100° F.—which removes all surface contamination of the charred tissue, all the exudates, and kills most of the bacteria present—and the application of the appropriate coated-silk envelope to the burned limb or part for irrigation. The envelopes are made of a pure silk cloth coated with synthetic resins which are unaffected by hypochlorites or boiling, and render the silk watertight. The most suitable shapes have been designed for application to any part of the body. This is an entry and exit and the open part of the envelope is sealed to the body by a combination of specially prepared adhesive silk strapping and rubber or pneumatic bands. It has recently been found that burns and wounds covered with coated-silk envelopes and irrigated with the appropriate concentration of the sodium hypochlorite solution heal rapidly and painlessly, with the maximum preservation of function. The disadvantage is the painful daily changing of dressings is eliminated. The method is cheap and convenient, making nursing simple. The great value of envelope irrigation is that one can be quite certain that in no case treated by it, with or without theatre cleansing, will anything more than mild infection occur. These envelopes are made for different parts of the body in a variety of shapes and sizes. A fuller account of the treatment was given in C. & D., July 26, p. 50.



## BELLYACHE and the like

"THE ages of man might be rewritten in terms of spasm. The windy spasm of infancy is only too familiar. Schoolboys recognise a green-apple syndrome. The young man with peptic ulcer obligingly produces an incisura opposite his lesion. In middle-age we choose any stone that takes our fancy to roll around our hollow viscera and muscular passages, and it must not be imagined that this is a time for relaxation. Having attained to years of indiscretion—which is the prostatic epoch—spasm in and about the urethra claims the attention of the male... The clinician who depends on atropine for relieving spasm is often baulked by

the intolerable side effects of this drug when it is given in sufficiently large doses. He will therefore rejoice to learn that these disadvantages are nearly absent when trasentin-6H is used. This new antispasmodic is said to be 25% more toxic than atropine, but this is of no practical importance in a compound which has such remarkable pharmacological properties. Graham and Lazarus\* would have been excused if they had ended their paper with the classical exclamation of Archimedes; instead they merely say it seems worthy of clinical trial."

*Lancet* (1940), ii, 400.

\*Graham and Lazarus, *J. Pharmacol.*, 1940, 69, 331.

Suppresses spasms of the gastro-intestinal tract and genito-urinary system. This remarkable new antispasmodic

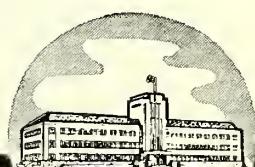
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is now available in ampoule form and will eventually replace the original Trasentin in both the other forms, tablets and suppositories.



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In 1834 George Houghton established himself in Holborn. A far-seeing man, he interested himself in the beginnings of Photography and obtained the first licence to work the Daguerreotype process in this country. His business prospered, became successively George Houghton & Sons Ltd.—Houghtons Ltd.—associated with W. Butcher & Sons Ltd.—became Houghton-Butcher (Gt. Britain) Ltd.—and finally Ensign Ltd.

Following the voluntary liquidation of Ensign Ltd., in October, 1940, we acquired the goodwill, stock and trade marks as relating to the class of business conducted by that Company from the 1st January, 1940, i.e., Equipment, Accessories and Sensitised Materials.

Mr. Stanley Houghton and Mr. Fred Butcher, formerly Managing and Technical Directors respectively of Ensign Ltd., have joined our Board as Directors, together with many of the Ensign staff who, for so many years, have been associated with the name of Houghton and Butcher in the Photographic Trade.

To preserve the continuity in the trade of such a famous photographic name as "Houghtons" and its long association with Holborn, the word *Holborn* will be applied to many of the photographic products already familiar to the trade and also to new lines which will be introduced periodically. A Wholesale Depot has been established at 94 HIGH HOLBORN, W.C.I.

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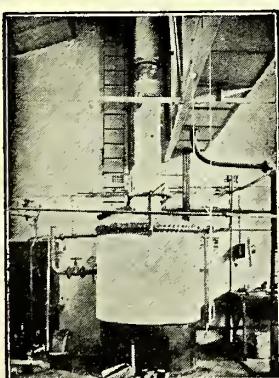
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THE CHEMIST & DRUGGIST DIARY AND YEAR-BOOK, 1936

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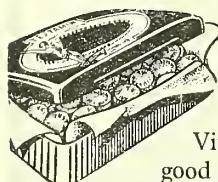
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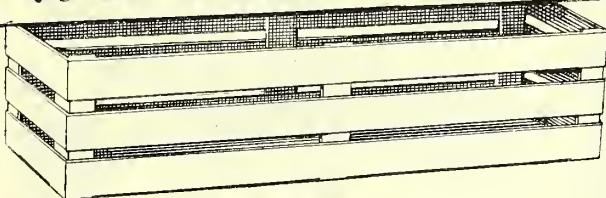
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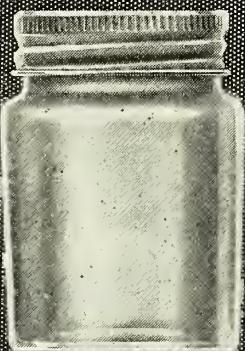
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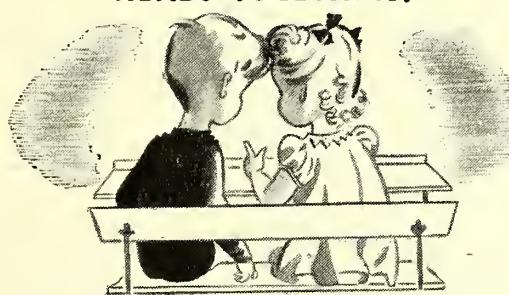
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**VITAMINS ‘A’ & ‘D’**

Each Capsule contains 7,000 I.U. of ‘A’ and 900 I.U. of ‘D.’

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VITAMINS ‘A’ &  
‘D’ CAPSULES are  
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prescribed for  
reducing suscepti-  
bility to infections,  
and as a prophylactic  
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Common Cold

# LOOK INTO THIS -



Look into this tin of Benger's Food. Break the seal, lift off the lid, and inside you will find a leaflet. We ask you to look into this. It contains news for you and your customers about the quicker making of Benger's Food.

It tells you that Benger's Food contains the enzymes of natural digestion, and that on mixing the Food with the milk these partially digest both Food and milk.

It tells you in detail about the new, quick, easy making of Benger's Food. "Take half a pint of fresh milk," it says, "and bring to the boil. Whilst the milk is heating take a level tablespoonful of Benger's Food and mix to a smooth cream in a basin with four tablespoonsful of cold water. Take the

boiling milk, and immediately it begins to settle in the pan pour slowly (taking about thirty seconds) on the cold mixture, stirring all the time. When cool enough, the Food is ready to drink. Sugar to taste." Tell your customers, in fact, that Benger's only takes as long to make as half a pint of milk takes to boil. And ask them to try it for themselves!



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**LOWER price to PUBLIC!**  
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14/- line at 12 <i>1</i> /7 (plus 1 <i>1</i> /5 Tax)	8 <i>1</i> /5 10 <i>1</i> /-	4 <i>1</i> /2
24/- line at 21 <i>1</i> /7 (plus 2 <i>2</i> /5 Tax)	14 <i>1</i> /5 17 <i>3</i> - doz.	7 <i>1</i> /2

**YOU MAKE A CLEAR  
50% ON YOUR PURCHASE PRICE  
33*1*/<sub>3</sub>% ON YOUR SELLING PRICE**

More than ever before CURICONES can now help you to bridge the gap between your pre-war turnover and your present-day receipts. Almost every customer is a sufferer from Rheumatic Ailments of some kind. Keep CURICONES well displayed. Keep ample stocks and from now on make CURICONES your "bread-and-butter" standby.

**STEPHEN MATTHEWS & CO., LTD.  
19/21 Farringdon Street, London, E.C.4**



# The CHEMIST AND DRUGGIST

## SUPPLEMENT

This Supplement is inserted in every copy of The Chemist & Druggist

28 ESSEX STREET, LONDON, W.C.2

SEPT. 13  
1941

### IMPORTANT TO SUPPLEMENT ADVERTISERS

Instructions for supplement advertising are now accepted in London and at Bath. London press times have been advanced to first post **WEDNESDAY** morning of week of issue but instructions will still be accepted up to first post **THURSDAY** morning if sent to Bath. Advertisements received after these times will be inserted the following week.

#### THIS IS THE TARIFF

AGENCIES,  
GOODS FOR SALE,  
PARTNERSHIPS,  
PATENTS,  
PREMISES TO LET,  
FOR SALE or WANTED

7/6 for 36 words or less,  
2d. for every additional word.  
Box Office Number 1/- extra.

**SITUATIONS WANTED** 2/6 for 18 words or less, 1d. for every additional word. Box Office Number 1/- extra.

**ALL ADVERTISEMENTS MUST BE PREPAID.** To avoid disappointment send your instructions as early in the week as possible to **THE CHEMIST AND DRUGGIST, THE PITMAN PRESS, BATH** or to London Office at 28 Essex Street, Strand, London, W.C.2

LEGAL NOTICES,  
SALE BY AUCTION,  
TENDERS—AND ALL  
SPECIALLY SPACED  
ANNOUNCEMENTS

1/9 per nonpareil line.  
(12 lines = 1 inch, single column.)  
Box Office Number 1/- extra.

BUSINESSES for  
**DISPOSAL**  
BUSINESSES WANTED  
SITUATIONS OPEN

7/6 for 40 words or less,  
2d. for every additional word.  
Box Office Number 1/- extra.

**EXCHANGE COLUMN** (for Retailers, etc.) 2d. per word, minimum 3/-  
Box Office Number 1/- extra.

MISCELLANEOUS SECTION  
(for Wholesalers, etc.),  
for odd and second-hand lots.

12/6 for 60 words or less, 1/- for every additional 10 words or less.  
Box Office Number 1/- extra.

### SITUATIONS OPEN

#### RETAIL (HOME)

**ILKESTON.** Qualified Manager for branch shop; permanent position. Apply, giving fullest particulars, A. A. Williamson, Market Place, Ilkeston, Derbyshire.

**NEAR Tolworth.** Qualified and unqualified wanted for the duration, with possibility of permanency later. Man with wife who could assist at counter would be useful. Optics an advantage, but not essential. Good proposition for right people. Full particulars to 387/240, London Office of this Paper.

**NOTTINGHAM.** Qualified Manager required immediately by old-established firm of agricultural chemists and paint merchants; permanent position. No dispensing. Apply, giving fullest particulars, A. Roberts, 13 Magdala Road, Nottingham.

**ROMFORD.** Permanent position open for Qualified Assistant (Lady preferred), to manage Branch in Romford. Another Assistant kept. Give full particulars in first instance, including salary required, and when free, to Macarthys, Ltd., 28 Market Place, Romford, Essex.

**CHEMIST Opticians' Assistant** wanted for the duration of war or permanently as may be arranged. Must be exempt from national service. A good salary will be paid at once, with regularly increasing increments as the optical knowledge and experience increases. Apply by letter, 388/245, London Office of this Paper.

**CHEMIST Optician O.B.A.C.** required, exempt from national service. Excellent and regularly increasing salary will be paid for the duration of the war or permanently as arranged. Splendid prospects. Apply, by letter, 388/242, London Office of this Paper.

**PHARMACY.** Qualified and unqualified Assistants, male or female, required. Must be experienced in Pharmaceutical and General shop trade. Write stating age and experience to the Staff Manager, R.A.C.S., Ltd., 113 Powis Street, Woolwich, S.E.18. Endorse envelope "Pharmacy."

**PERMANENT** situation offered to qualified lady or gent. at Ilford, Essex. Salary offered approx. £6 per week, according to experience. Good class counter trade; light dispensing. No Sunday or half-day duties. Apply to CDB/729, London Office of this Paper; or phone VAL 5790 after 7 p.m. any evening.

(continued overleaf)

### OPTICAL TUITION

FOR THE

S.M.C., B.O.A., and N.A.O. DIPLOMA Examinations

Particulars—

**C.A. SCURR**, F.S.M.O., F.B.O.A., F.N.A.O., F.I.O., F.C.O., M.P.S.

50 HIGH STREET, BARNET, LONDON, N.

### 28 lb. LACTOSE B.P. WHITE

WANTED FOR CASH OR WILL EXCHANGE  
8000 0·3 GRAIN SACCHARIN TABLETS

Send list of other goods to clear

'Pharmikos,' c/o Commercial Advertising Service Ltd.

North Parade, Manchester, 3

### TOILET ROLLS

Fitting all holders, packed gross boxes, minimum 2 gross.

Apply for sample and offer to

BRITISH UNICORN LTD., 122 LONDON WALL, E.C.2

### EDUCATIONAL

FOR Personal Practical Tuition and Correspondence Tuition in Optics and Sight Testing, etc. Apply, C. V. BOLTON, F.S.M.C., F.I.O., 1 LORD STREET, LEIGH, LANCS. TEL.: 527.

**CARDIFF.**—Pharmacist (male or female) required end October, exempt from military service, for middle-class light retail business. Give fullest particulars, age, salary required, references, and photo to Robinson, 134 Whitechurch Road, Cardiff.

**CHEMIST** in Birmingham area has vacancy for Unqualified Assistant. Must be capable of handling N.H.I. work. Write CDB/732, London Office of this Paper.

**EXPERIENCED** Unqualified Assistant required for store business in Birmingham. Good wages and conditions. Write CDB/731, London Office of this Paper.

**H**EPPLELLS, Loudon, West End, have vacancies for qualified and unqualified Assistants (male or female). Apply by letter, giving full particulars of experience, etc., to The Superintendent, Heppells, 78 Strand, W.C.2.

**L**ONDON, S.W.—Qualified Assistant wanted. Apply, stating age, experience, and salary required. 388/255 London Office of this Paper.

**M**ANAGER to take charge of North London Pharmacy; over military age preferred. Apply, "A," 388/251, London Office of this Paper.

**QUALIFIED** Assistant required. Suitable for active, elderly man, or lady. Working-class area, near Sunderland. Send full particulars, including salary. CDB/702, London Office of this Paper.

**QUALIFIED** Assistant required for a good-class pharmacy. Reply, giving full particulars, including references, salary required, and date free, to 388/249, London Office of this Paper.

**QUALIFIED** Branch Managers wanted for permanent positions in London. Good prospects. Apply 386/198, London Office of this Paper.

**QUALIFIED** Chemists. Two required immediately. One for Branch Management and one for Wholesale and Branch relief. Both over thirty or otherwise exempt military service. Congenital N. Wales area. Usual particulars, stating salary, etc., to L. Rowland & Co., Ltd., Mitre Buildings, Brook Street, Wrexham, N. Wales.

**QUALIFIED** Dispenser required; West End business. Occasional counter work. No week-end duty. Preferably a man over military age. Reply to 388/252, London Office of this Paper.

**QUALIFIED** Lady Assistant required for a high-class pharmacy. Reply, giving full particulars, including references, salary required, and date free, to 388/250, London Office of this Paper.

**QUALIFIED** Manager required, male or female, for good-class chemist's shop in safe area. Permanent and progressive position. CDB/726, London Office of this Paper.

**QUALIFIED** Manager required for a good-class pharmacy. Reply, giving full particulars, including references and salary required, to H. C. Cooper, Son & Co., Ltd., 120 Gloucester Road, South Kensington.

#### COUNTY BOROUGH OF SOUTHAMPTON BOROUGH GENERAL HOSPITAL

##### DISPENSER

Applications are invited from male or female Dispensers for work in the Borough General Hospital, Shirley Warren, Southampton (500 beds). Applicants should have had previous Hospital Dispensary experience, and must be qualified Pharmacists. The salary will be at the rate of £225 per annum.

Applications, giving details of experience, qualifications, etc., together with copies of three testimonials, should be addressed to the Medical Officer of Health, Civic Centre, Southampton, as early as possible.

**TAYLORS BRITISH CHEMISTS** have vacancies for Pharmacists as prospective Managers in Birmingham for family dispensing businesses. Apply giving full particulars to Retail Staff Manager, Taylors British Chemists, 70 Vauxhall Bridge Road, London, S.W.1.

**TAYLORS CASH CHEMISTS (LONDON), LTD.**, have several vacancies in the Greater London district for Competent Pharmacists as Managers. Living accommodation available in some cases. Applicants should be well experienced in family type of business. Apply giving full particulars to Retail Staff Manager, Taylors Cash Chemists (London), Ltd., 70 Vauxhall Bridge Road, London, S.W.1.

**UNQUALIFIED** Assistant, lady or gentleman, for counter and other duties in pharmacy. Apply with particulars to Gregory & Wrenn, Ltd., Chemists, 15 East Street, Taunton, Som.

**UNQUALIFIED** Lady Assistant (or exempt man) for Family and Dispensing business. Apply personally, or by post, giving details of experience. Ingham, Chemist, 19 Upper Tooting Road, S.W.17.

**UNQUALIFIED** Assistant (either sex) required for about three months to assist chemists' stock-pricing. Apply, Lewis & Burrows, Ltd., 146 Holborn, E.C.1.

**WANTED.** Qualified Manager for Agricultural Business. Live on Premises. Early September. 386/194, London Office of this Paper.

**Y**OUNG Lady Assistant required with a knowledge of dispensing for a busy high-class pharmacy; congenial post. Please send usual particulars. V. Hayman, Manager, T. M. Ashford, 16 Market Square, Aylesbury, Bucks.

#### LOCUMS AND SEASONAL VACANCIES

**WANTED** qualified Locum as soon as possible for 14 days. State terms and reference. Michell's Pharmacy, St. Austell.

#### WHOLESALE

**A**SSISTANT Analytical Chemist required by Manufacturing Chemists in S.W. Lanes, reception area. Must be competent to undertake general pharmaceutical analysis. Veterinary knowledge an asset. Work of national importance. Full details, age, training, qualifications, experience, salary required, references, to 387/235 London Office of this Paper. Applications treated confidentially.

**CHEMIST.** Assistant Works Manager required, with knowledge manufacture of toilet soaps and associated products. Permanency. Reply, C. & D., 388/243, London Office of this Paper.

**CHEMIST** for Manufacturing Laboratory. Full particulars to Gale, Baiss & Co. Ltd., 274-6 Ilderton Road, London, S.E.15.

**CHEMIST** required for newly-established firm manufacturing Food Essences; must have experience in factory management. Applicant may obtain directorship later without financial participation. Salary, £7 weekly. Write, 388/253, London Office of this Paper.

**EXPERIENCED** Lady Assistant required for showroom. Knowledge of drugs, surgical instruments and ethical proprietaries essential. Please give details of experience and salary required. Bradley & Bliss, Ltd., 6 London Street, Reading. Phone 2202.

**I**NVOICE Clerk required for London Wholesale Druggists. Write, stating experience, etc., 365/381, London Office of this Paper.

#### CITY OF LEICESTER EDUCATION COMMITTEE

#### LEICESTER COLLEGE OF TECHNOLOGY AND COMMERCE

##### Principal:

L. W. KERSHAW, B.Sc., A.M.INST.C.E., F.G.S. Applications are invited for the following posts in the School of Pharmacy.

**LECTURER IN PHARMACEUTICAL SUBJECTS.** Applicants must be graduates in Pharmacy and possess the Diploma of Pharmaceutical Chemist.

**DEMONSTRATOR IN PHARMACEUTICS.** Applicants must hold the Diploma of Pharmaceutical Chemist.

Each post offers facilities for research or study for a higher degree. Salaries are in accordance with the Burnham Scale.

Applications, together with the names of three persons to whom reference may be made as to ability and experience, should be sent to the Principal not later than September 27th, 1941. Further particulars may be obtained upon application to the Principal.

H. S. MAGNAY, Director of Education.  
5th September, 1941.

#### THE UNIVERSITY OF MANCHESTER DEPARTMENT OF PHARMACY

##### APPOINTMENT OF DEMONSTRATORS

Applications are invited from pharmacists not less than 25 years of age holding the Ph.C. diploma or a University degree in Pharmacy, for appointment as either

(a) Part-time Demonstrators, salary, 1st Year, £125, 2nd Year (if re-appointed), £150, or

(b) Full-time Demonstrators, salary £250 per annum.

Duties to commence as soon as possible.

Applications, giving full particulars, to the Registrar, The University, Manchester, 13, not later than September 20th.

#### MEGGESON & CO., LTD.

Require first-class representative to cover West London ground. Applicants must have experience in contacting chemists.

Replies must be made by letter giving full details of past career, age and eligibility for military service, and if car is owned or driven.

Reply to MEGGESON & CO., LTD., Chessington Hall, South Chessington, Surrey.

**SALES OFFICE ASSISTANT (WOMAN).** Applications are invited for the above position from women who though not qualified have had good experience in Pharmacy. Candidates must possess reliable business habits and be industrious and adaptable; previous office experience not necessary. Age about 25. Apply by letter only giving full details of education and business experience, stating age and salary required to SOA, c/o Claxo Laboratories, Ltd., Greenford, Middlesex.

**O**LD-established f Warehouse Ma-  
ment. Knowledge o particulars, qualifica-  
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**U**NQUALIFIED  
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What offers? CDB/

**W**OMAN Pharmaci-  
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**TUBE FILLING** and closing machines, hand or automatic,  
wanted immediately. Suitable for small tubes. Also  
required: Wilkinson Ointment Mill, or Granite Roller Mill,  
Porcelain or Granite End Runner Mill, Kek Mill. Fullest details,  
price, condition. CDB/735, London Office of this Paper.

**WANTED** by England's largest Photographic Dealers. All  
Miniature Cameras, extra lenses and accessories, Rolleiflex,  
Leica, Contax, Ikontas, etc., also films for Leica, etc. Will buy  
quotas. Wallace Heaton, Ltd., 127 New Bond Street, W.1.

**WANTED**, Fancy Boxes for face powders; Lipstick cases,  
any quantity. "Winmore," 99 Blackett's Wood Drive,  
Chorley Wood, Herts.

**WANTED** for spot cash, National and Remington Cash  
Registers, Personal Weighers (1d. in slot). Any quantity  
entertained. A. B. M. Ltd., 4 Pinner Road, Harrow, Middle-  
sex. 'Phone HARROW 2598.

**WANTED**, odd lot of 1000 two-drachm or half-ounce Perfume Bottles; stoppered or screw top, with bakelite caps.  
Send sample and price. Underwood, 7 Cross Deep, Twickenham,  
Middlesex.

**WANTED** to purchase Menthol Crystals, Japanese preferred.  
Good price given; any quantity. CDB/730, London  
Office of this Paper.

## FOR SALE

**BABIES'** Feeding Bottles, transparent teats, and valves in  
stock. Write CDB/727, London Office of this Paper.

**DESICCATOR** users may be interested in round glass containers, dia. 14 in. i.s depth 15 in., with ground-in lid having four holes, the whole made to withstand full atm. vacuum. Price 12 gns. each, plus packing and carriage. 387/238, London Office of this Paper.

**EUMIG** Super 16 mm. Silent Projector, 250 w. lamp, adjustable  
resistance, in excellent condition. Offers? Stone, Chemist,  
Ryhill, Near Wakefield.

**FACE Powders**, good quality, boxed, 17s. 6d. doz. Shampoo  
Powders, attractively packed, 36s. per gross. Lipsticks in  
bakelite cases, to retail, 4s. 6d.; 36s. doz. Refills, superior  
quality, wrapped cellophane, 17s. 6d. per doz. Vanishing Cream  
and Cold Cream, jars, 16s. per doz. Cash with order. Gene  
Products, Regency House, Warwick Street, London, W.1.

**FINEST** quality Lipsticks (light, medium, and cyclamen) in  
delightful square wooden holders; exceptional value: 21s.  
per dozen; 18s. at gross rate. Cash with order to 53 Embassy  
House, West End Lane, N.W.6.

**JOB** line of small chromium-eased Lipsticks in four shades.  
Selling now in London stores at 2s. each; 17 gross to clear  
at £6 per gross. Call, write, or 'phone: Ableman, 26 Fairmount  
Road, Brixton Hill, S.W.2. 'Phone, Tulse Hill 3096.

**IPSTICK Holders**, 11 m.m. in very attractive design, three  
colours; samples of 3, 3s. 6d., or 11s. 6d. per doz.; 120s.  
per gross. Also Shampoo Powders, smartly packed; sample  
doz., 2s. 6d., or 24s. per gross. Limited supplies only. Cash  
with order, post free. 388/248, London Office of this Paper.

**IPSTICK Holders**, enamelled wood, 1½ in. long by ½ in.  
square; hold 11 m.m. lipstick; 12s. 6d. sample dozen.  
£6 12s. gross. Cash with order to 53 Embassy House, West  
End Lane, N.W.6.

## LATE NEWS

New Price for Proprietary.—In addition to the price changes  
listed on p. 134 of this issue, the following should be noted:—

Firm	Product	Size	Price per doz. to retailer	Pur- chase tax per doz.	Inclu- sive retail price	s. d.
Allied Drug & Chemical Co.	Jordan's gin pills	Drum of six pills	1 0	2	3	3
		Tin of thirty	7 0	1	3	3
		Tin of ninety	18 0	3	0	3 0

## Trade Report

**COCOA BUTTER**.—The maximum price is fixed at 1s. 5d. per lb., ex  
factory or warehouse, except under Ministry of Food licence.

**ETHERS (METHYLATED)**.—Makers are quoting as follows: Prices per  
lb., for Winchester quarts: o'750, 1s. 5d.; o'735, 1s. 7d.; o'730,  
1s. 5d.; o'725, 1s. 7d.; o'725 (triple rectified), 2s. 0d.; o'720, 1s. 8d.;  
o'717, 2s. 2d.; o'720 B.P. (not for anaesthesia), rs. red. Larger quantities  
are at lower prices.

**GERANIUM OIL**.—Prices of both Bourbon and Algerian are nominal;  
about 85s. per lb., would appear to represent the present spot value.

**HONEY**.—First-hand, wholesale and retail prices for imported honey and  
maximum retail prices for home-produced honey are as fixed by a  
Ministry of Food Order. For official prices, see C. & D., August 30, p. 119.

**LINSEED OIL**.—Controlled price of £4.11 ros. per ton for large bulk quantities  
of crude, naked ex works, is unchanged. Distributors' prices for ordinary  
quantities would be higher.

**MORPHINE, ETC.**.—Makers' present prices are as follows: **ALKALOID**,  
TARTRATE and MECONATE: 1 oz., 43s. 3d.; 1 oz., 40s. 9d.; 2 oz., 39s. 9d.;  
ACETATE, HYDROCHLORIDE: 1 oz., 3d. per oz.

**SULPHATE**: 1 oz., 36s. 3d.; 1 oz., 33s. 9d.; 2 oz., 32s. 3d.; 3 oz., 31s. 6d.;  
DIACETYLMORPHINE, PURE: 1 oz., 52s.; 1 oz., 49s. 6d.;  
DIACETYLMORPHINE HYDRO-  
CHLORIDE: 1 oz., 40s. 9d.; 4 oz., 47s.

4 oz., 38s. 3d.; ERYTHROMORPHINE, PURE: 1 oz., 48s. 3d.; 1 oz., 45s. 9d.;  
2 oz., 44s. 3d.; 3 oz., 43s. 3d.; 4 oz., 43s. 3d.

**CHLORIDE**: 1 oz., 39s. 3d.; 1 oz., 37s. 3d.; 2 oz., 35s. 9d.; 3 oz., 35s.;  
4 oz., 34s. 9d.; CODEINE ALKALOID: 1 oz., 43s. 3d.; 1 oz., 40s. 9d.; 2 oz.,  
39s. 3d.; 3 oz., 38s. 6d.; 4 oz., 42s. 6d.

**CODINE PHOSPHATE**: 1 oz., 30s. 9d.; 2 oz., 32s. 6d.; 3 oz., 31s. 6d.; 4 oz., 35s. 3d. per oz.

**PALMAROSA OIL**.—Firm at around 32s. 6d. per lb. for spot oil.

**Rosemary Oil**.—The price of small quantities on spot would be in the  
region of 10s. per lb.

**SODIUM SALICYLATE (B.P.)**.—Makers' prices are steady: 1 cwt, and under  
5 cwt, 2s. per lb.; 28 lb., and under 1 cwt, 2s. 5d.; 14 lb., and under 28 lb.,  
2s. 6d.; 7 lb., and under 14 lb., 2s. 7d.; 4 lb., and under 7 lb., 2s. 9d.;  
under 4 lb., 3s. per lb. Can be assorted with salicylic acid.

**STEARIC ACID**. Finest cosmetic quality, triple pressed,  
offered in exchange for face powder, glycerin or what have  
you? Shelley, Caldmore, Walsall.

**SURPLUS Lipstick Refills**, cellophane, popular shades, £4  
gross; 8s. sample dozen. Satisfaction or cash refunded.  
Chemist, 387/237, London Office of this Paper.

## BUSINESSES FOR DISPOSAL

**COMPLETE** shop Chemist's fittings, mahogany Drugrun,  
Wallcase, Dispensing Screen, Counter, Plate Glass, Mirrors,  
backed, easily erected. Would include some stock to help  
chemist reopen, e.g. Sundries, Toilets or Rare Patents. Details,  
Chemist, Queen's Square, Blackpool.

## MISCELLANEOUS

**FIRM** with thousands of live accounts, depots in all cities,  
require first-class lines. Will pay cash for all goods and  
attend to the distribution. CDB/725, London Office of this  
Paper.

## QUOTA: CLASS 16

Established Firm desires to purchase any  
available quota in above class. Offers  
invited. 387/236, London Office of this  
Paper.

**SECOND-HAND Microscopes**. A large selection; instruments  
for all purposes, best makers; faultless condition; 3d. stamp  
for List. Chards, Specialists, Forest Hill, London, S.E.23.

**SHREWSBURY** firm of Manufacturing Chemists are willing  
to take on manufacture and/or packing, and/or dispatch of  
Medicinal Products. Apply, Willington Medicals Ltd., 87 Whit-  
church Road, Shrewsbury, Shropshire.

## AGENCIES

**ACTIVE** firm of chemical suppliers, with wide connexions in  
the chemical industry—retail, wholesale and manufacturing  
covering Midland counties and North—are open to consider new  
lines. Raw materials of particular interest. All communications  
treated with the strictest confidence. Hardie Pty. Agencies  
Co., 33 Brazenose Street, Manchester 2.

**ASIRE** Distributors, old-established firm Sales organisation,  
Chemists, Hairdressers, Stores, unimpeachable references,  
etc., require one or more Proprietary lines for distribution on  
commission basis. A. W. Magennis, Ltd., 65 Middle Abbey  
Street, Dublin.

**NORTHERN IRELAND REPRESENTATIVE** for leading  
House would look after interests of firms unable to send  
Representatives for period of duration; also open for Agencies  
covering Drugs, Dressings, miscellaneous packed goods, and  
sundries. CDB/671, London Office of this Paper.

**OLD-established Agents and Manufacturers**, depots in all  
principal cities, require additional first-class lines. Prepared  
to purchase for cash in bulk. CDB/724, London Office of this  
Paper.

## ARE YOU UNEMPLOYED AS A DIRECT RESULT OF THE WAR ? IF SO, READ THIS

In order to assist employees who have lost their employment, either through enemy action or through businesses being closed down in defence areas, a scheme of free advertisements in the "Situations Wanted" column of this Supplement will be available until further notice.

Any such employee of a retail pharmacist, whether qualified or not, or any employee of works producing or distributing products in connexion with the drug and associated industries is invited to make full use of this facility without charge.

*Advertisements should be accompanied by particulars of last employment and cause of its termination, and should be addressed to The Publisher, The Chemist and Druggist, The Pitman Press, Bath, to arrive not later than WEDNESDAY morning of week of issue.*

## WAR-TIME UNEMPLOYMENT SITUATIONS WANTED

*The advertisements in this section are inserted free and are from advertisers who have lost their employment as a direct result of the war. Prospective employers are requested to give them special consideration.*

*Advertisers in this Section should advise us immediately employment has been secured.*

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